APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

Application of Nuclear Technology in Industry, Agriculture, Medicine, and Biology, by V. Masek, 6 pp.
RUMANIAN, np, Viata Studenteasca, 9 Jan 1965, pg 10.
JPRS 29010

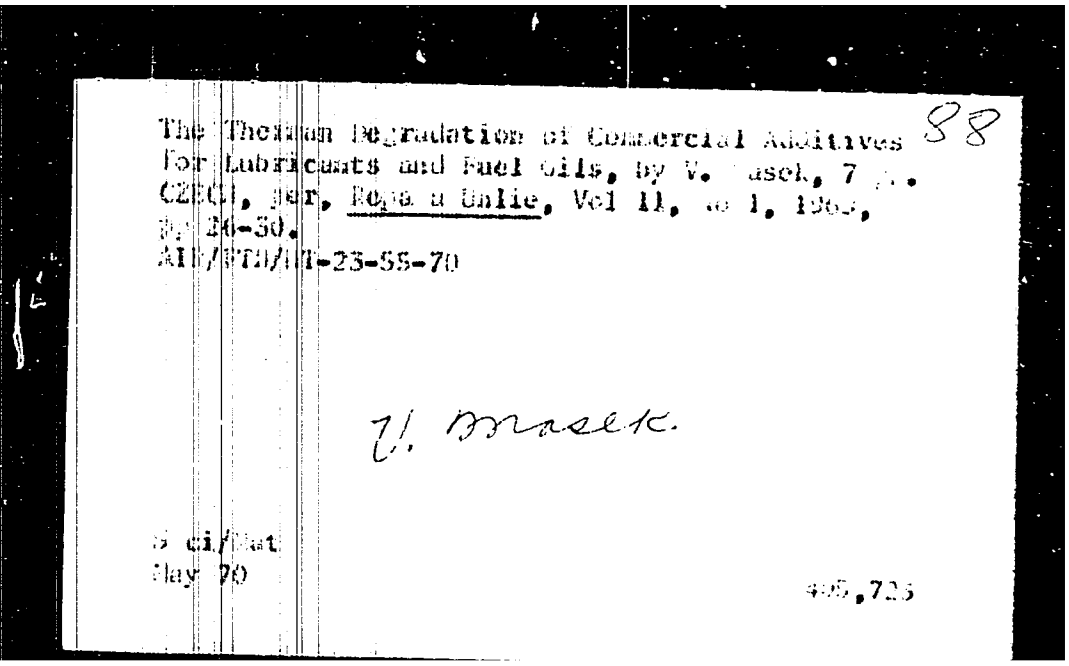
p 105

Sci-Nuclear Science & Technology
Mar 65

276,100

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



The Thermal Degradation of Commercial Additives 88
For Lubricants and Fuel Oils, by V. Masek, 7 p.
CZECH, Jer. Rops a Uhlie, Vol 11, No 1, 1965,
pp 26-30.
AID/FTD/IT-23-55-70

V. Masek.

5 cit/Rat
May 70

405,725

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

72

Removal of Ammonia and Pyridine Bases from Carbonizing Gases by Means of Ammonium Dihydrogen Phosphate, by V. Masek.
CZECH. per. Chemicky Prumysl, Vol 17, No 11, 1967, pp 586-590.
BISI 6846

V. Masek

Sci-Mat
May 69

382,405

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

Vaclav Masek

Composition of Dust in Work Areas and in the Immediate Surroundings of Ferrous Metallurgical Plants, by Vaclav Masek, 8 pp.
GERMAN, per, Staub, Vol 31, 1971 pp 66-68.
AEC/ORNL-Tr-2550

Jan 72

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

A Study of Operating Efficient of Workers Under Conditions of an Industrial Lighting Installation Supplied at an Increased Frequency, by
K. S. Masekene.
GERMAN, per, Svetotechnika, Vol 14, No 8, 1968, pp 5-7.
O.A. Trans 818

Sci-Tech K.S. MASEKENE

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

60

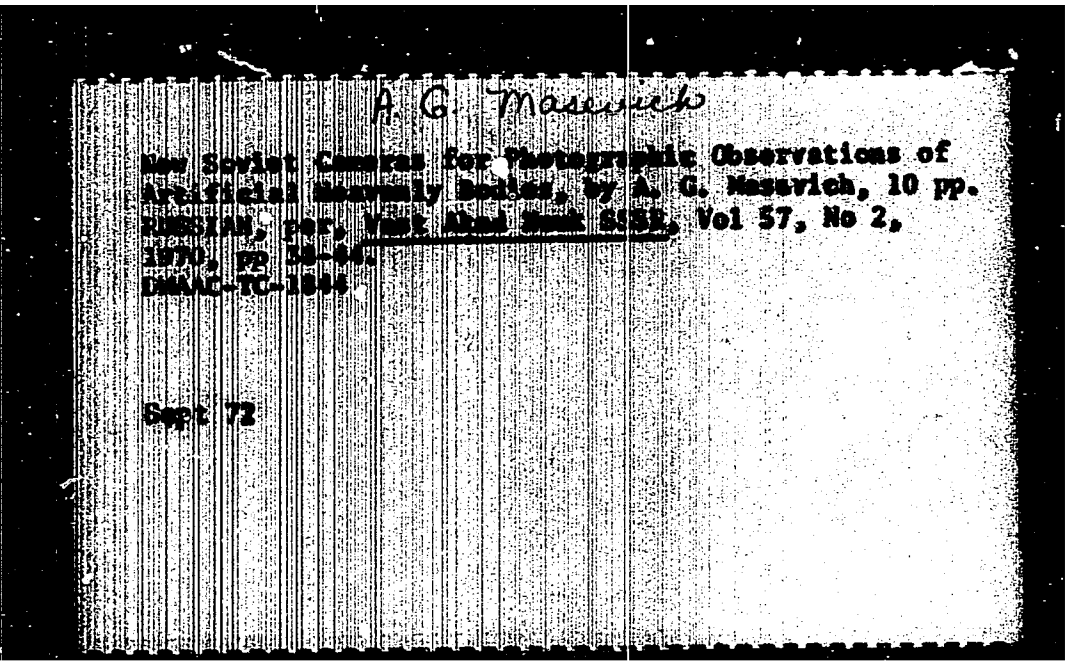
Experimental Research on Pulmonary Homo-transplantation with the Preserved Organ, by E. Masenti.
ITALIAN, per, Minerva Chir, Vol 25, 1966, pp 1011-1029.
*NMS/1461

E. Masenti

Sci/[illegible]
Apr 70

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4


A. G. Masevich
New Soviet Camera for Photographic Observations of
Artificial Earth Satellites, by A. G. Masevich, 10 pp.
RUSSIAN, per. from Astron. Zhur. SSSR, Vol 57, No 2,
1970. 23 Refs.
DIA/AC-TC-1895
Sept 72

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

Ten Years of International Cooperation in the Domain of Optical Tracking of Artifical Earth Satellites, by A. G. Masevich. RUSSIAN, per. Byull St. Optich Nablyudeniye Iskusstv Sputnikov Zemli, No 6, 1967, pp 5-11. NASA TT F-12,076

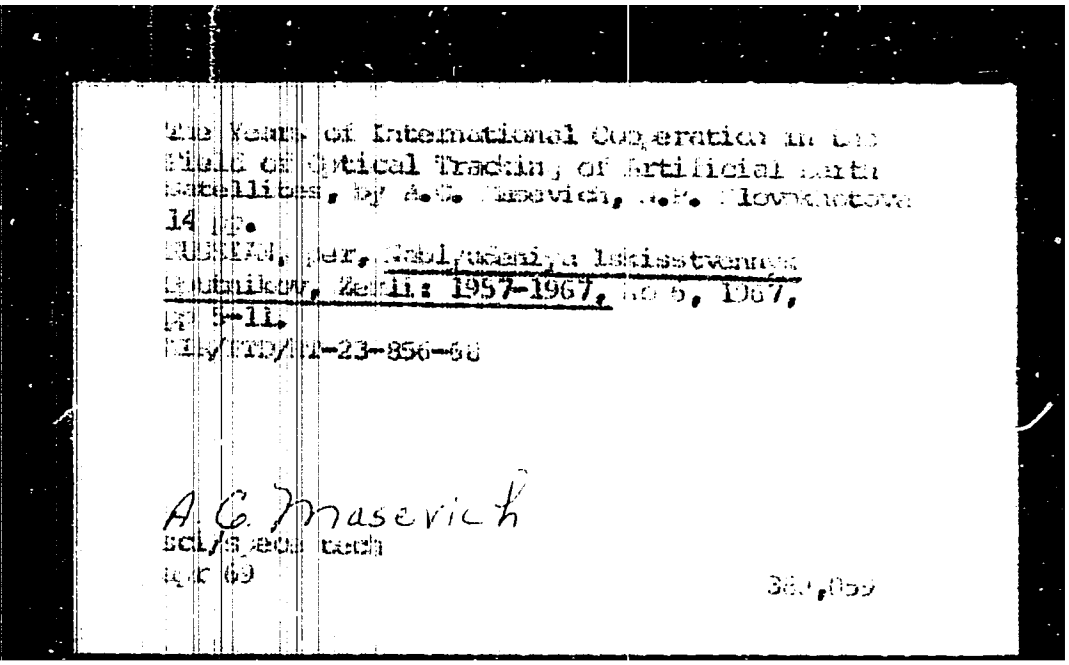
13

Sci-Space
Mar 69

378,595

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

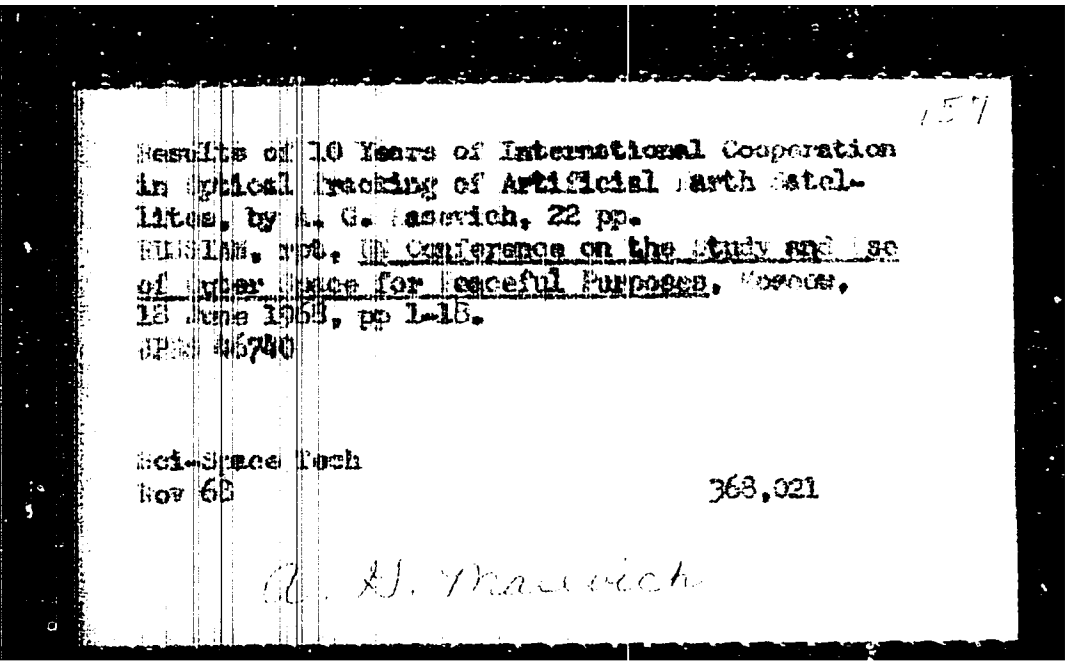


Ten Years of International Cooperation in the Field of Optical Tracking of Artificial Earth Satellites, by A.K. Masevich, N.P. Novakatova
14 pp.
RUSSIAN, per, Akademiya Nauk/Akademiya Nauk SSSR, Moskva, Zemli: 1957-1967, no 5, 1967, pp 5-11.
N-y/TD/12-23-856-68

A.G. Masevich
Sci/Space Tech
4pr 69

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



157

Results of 10 Years of International Cooperation in Optical Tracking of Artificial Earth Satellites, by L. G. Jacchia, 22 pp.
PUBLISH. rpt. UN Conference on the Study and Use of Outer Space for Peaceful Purposes, Geneva, 18 June 1963, pp 1-18.
OPS 46740

Sci-Space Tech
Nov 68 368,021

G. J. Jacchia

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

On the Origin of Three-Dimensional Perturbations in a Boundary Layer, by L. M. Maseyev.
RUSSIAN, per, Izv AN SSSR, Mekh Zhidk i Gaza, No 6, 1968, pp 42-45.
CIA X-7002

L M Maseyev

May 69 382,292

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

MASEYEV, L. M. RU

APPLICATION OF THE LYAPUNOV THEORY TO INVESTI
GATION OF BOUNDARY LAYER INSTABILI

NEKOTORYYE VOP. SOVREM. MATEMAT. I EYE PRILOZ
HEN. MOSCOW-1970, TRUDY 361 7-14

FSTC-HT-23-2425-72

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

Origination in a Boundary Layer of Eddies with Axes Along the Stream, by L. M. Maseyev.
RUSSIAN, per, Trudy Inst Inzh Zehleznod Transport, No 284, 1968, pp 63-73.
FTD-S-546

L. M. Maseyev

May 69 380,899

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

105

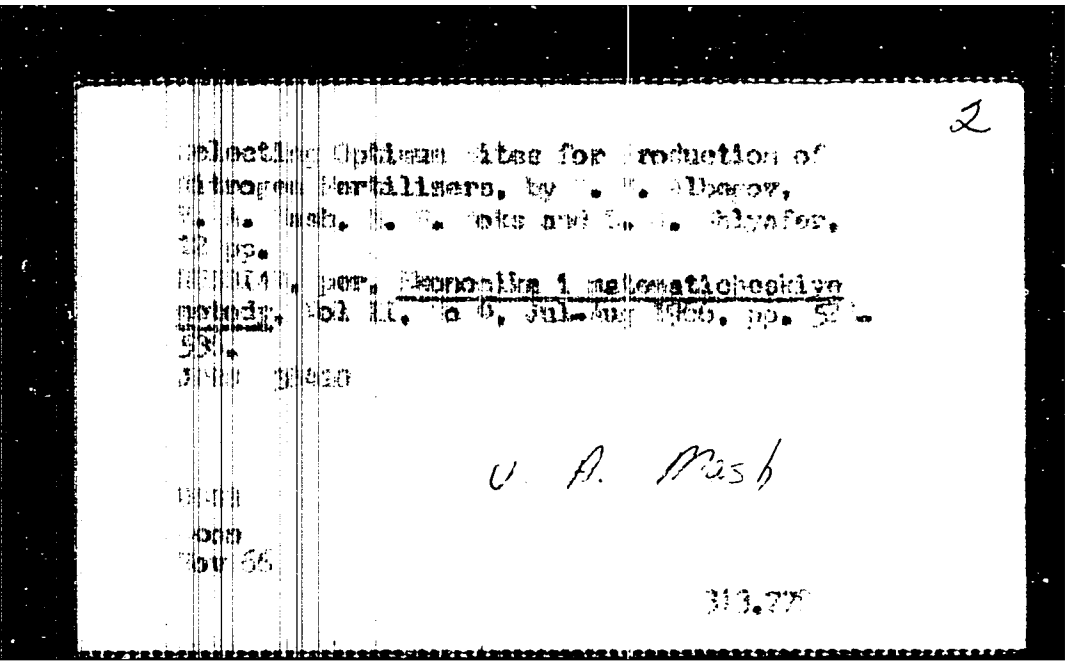
Secondary Instability of the Boundary Layer, by L. M. Maseyev. 8 p.
RUSSIAN, per. Trudy Tsentr. Institut Inzhenerov Zheleznodorozhnogo Transporta, No 222, 1965, pp 66-70
AD/FTD/TT-23-501-68

scl/physics
Mar 69 377,878

L. M. Maseyev

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



2

[illegible] Optimum sites for production of [illegible] fertilizers, by [illegible]. Albarov, [illegible]. Mah, [illegible]. Oks and [illegible]. Shvafer. 25 pp. [illegible], per, Khimiya i tekhnologiya mineral'nykh udobreniy, Vol II, No 6, Jul-Aug 1956, pp. 5[illegible]. SO: [illegible]

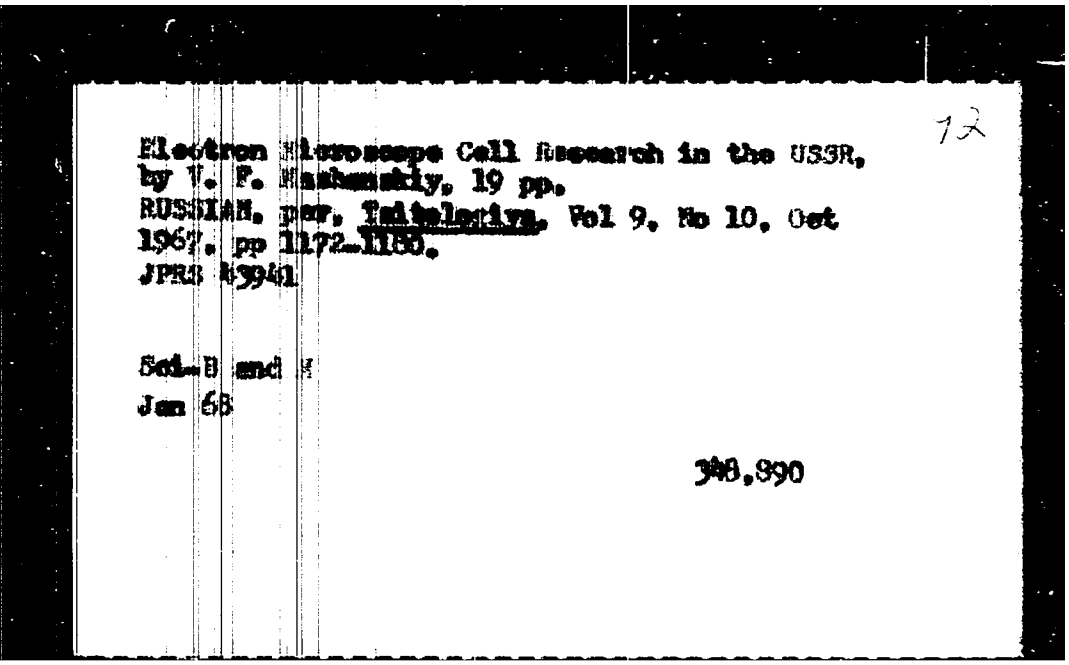
U. A. Nash

[illegible]
[illegible]
Nov 56

313.77

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



12

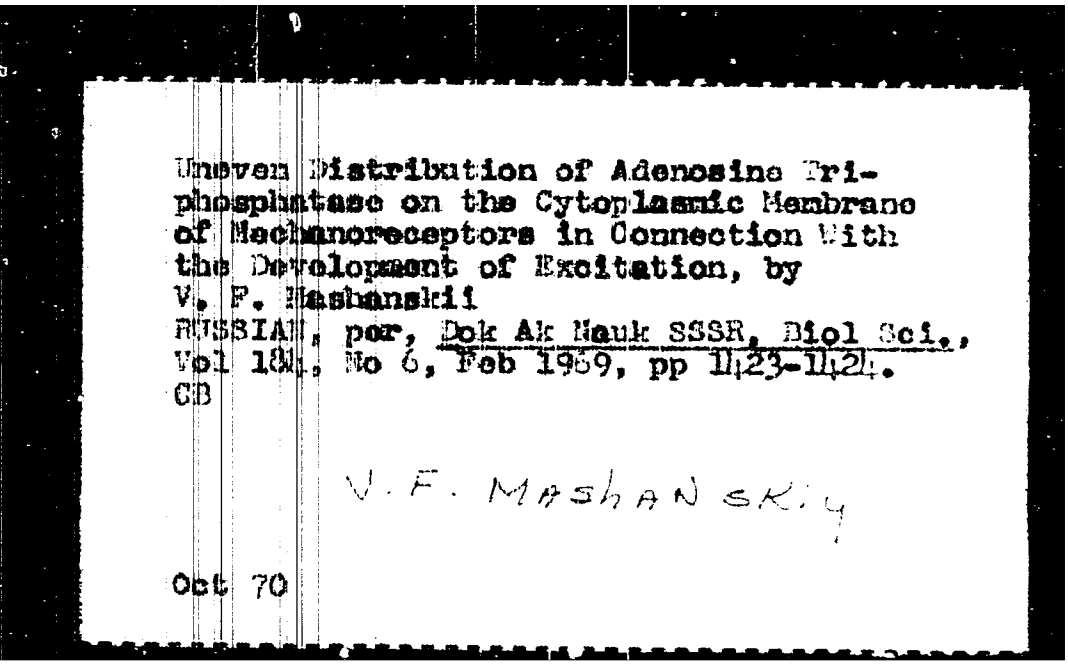
Electron Microscope Cell Research in the USSR,
by V. P. Maksimnkiy, 19 pp.
RUSSIAN, per, Tsitologiya, Vol 9, No 10, Oct
1967. pp 1172-1180.
JPRS 43941

Sel-B and M
Jan 68

348,990

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



Uneven Distribution of Adenosine Triphosphatase on the Cytoplasmic Membrane of Mechanoreceptors in Connection With the Development of Excitation, by V. F. Mashanskii

RUSSIAN, por, Dok Ak Nauk SSSR, Biol Sci., Vol 184, No 6, Feb 1969, pp 1423-1424.

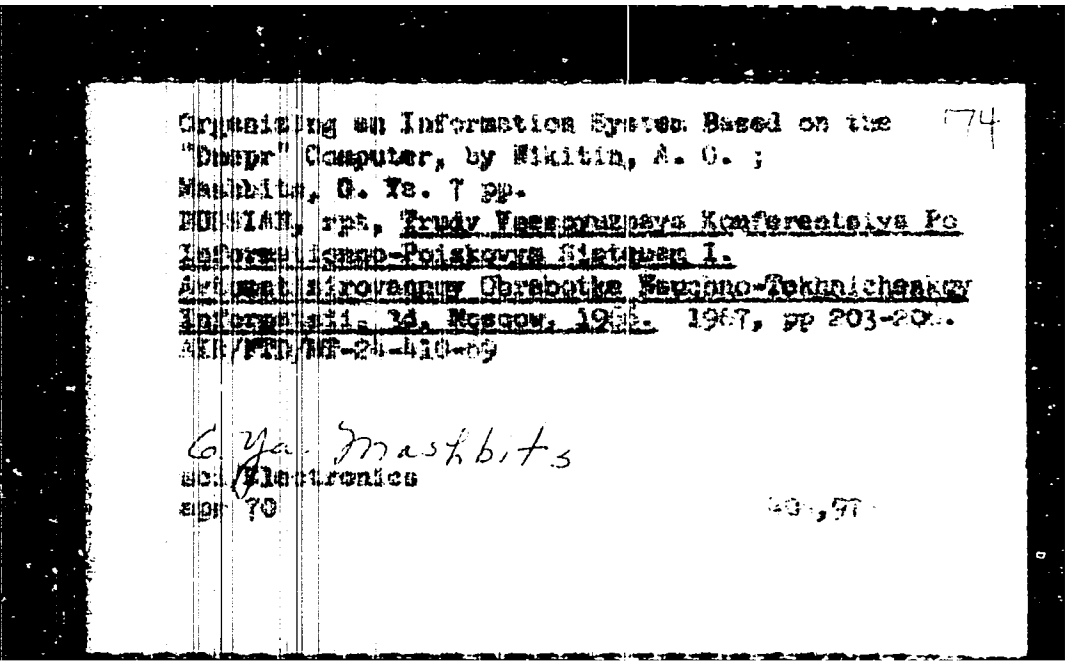
CB

V. F. MASHANSKII

Oct 70

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



Organizing an Information System Based on the "Dnepr" Computer, by Nikitin, A. G. ;
Mashbits, G. Ya. 7 pp.
[illegible], rpt, Trudy Vsesoyuznoy Konferentsiya Po Informatsionno-Poiskovym Sistemam I. Avtomatizirovannoy Obrabotke Nauchno-Tekhnicheskoy Informatsii, 3d, Moscow, 19[illegible]. 1967, pp 203-20[illegible].
AD[illegible]/FTD-MT-24-410-69

74

G. Ya. Mashbits

ac: Electronics
apr 70

49,97

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

Ionospheric Scatter Lines of Low Carrying Capacity, by L. M. Mashbits.
RUSSIAN, per, Elektrosvyaz', No 3, 1967, pp 26-32.
CIA X-6572

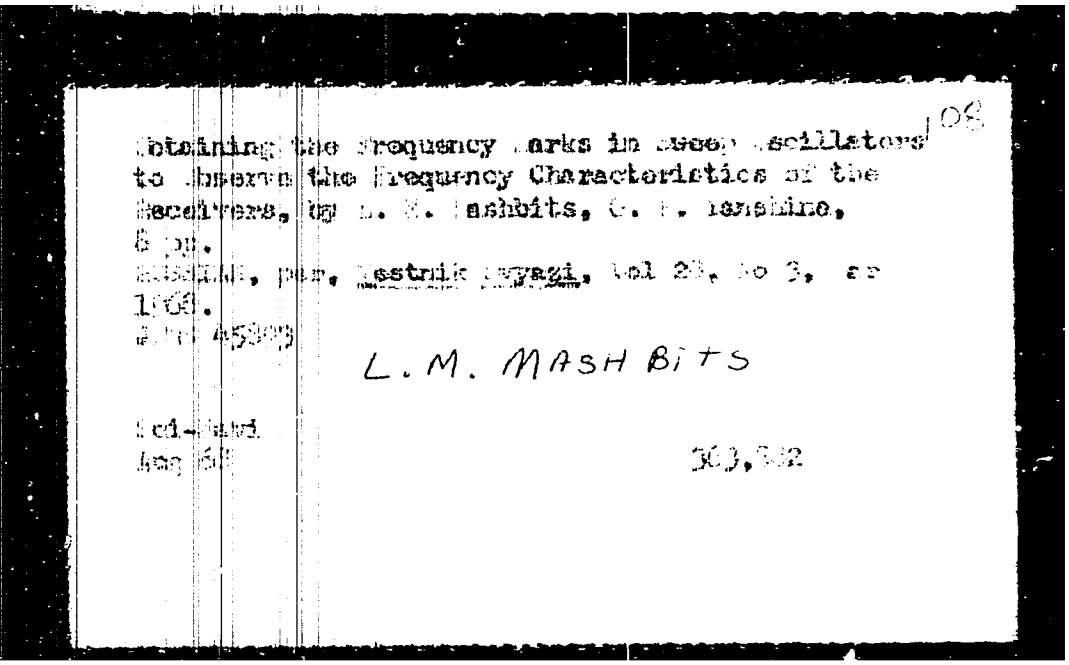
L. M. Mashbits

Sci/Atmospheric Sci
Oct 67

343,625

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



Obtaining the frequency marks in sweep oscillators to observe the frequency characteristics of the receivers, by L. M. Mashbits, G. I. Tarshino, 6 pp.
Elektr. prom. Vestnik svyazi, Vol 23, No 3, ss 1963.
[illegible]

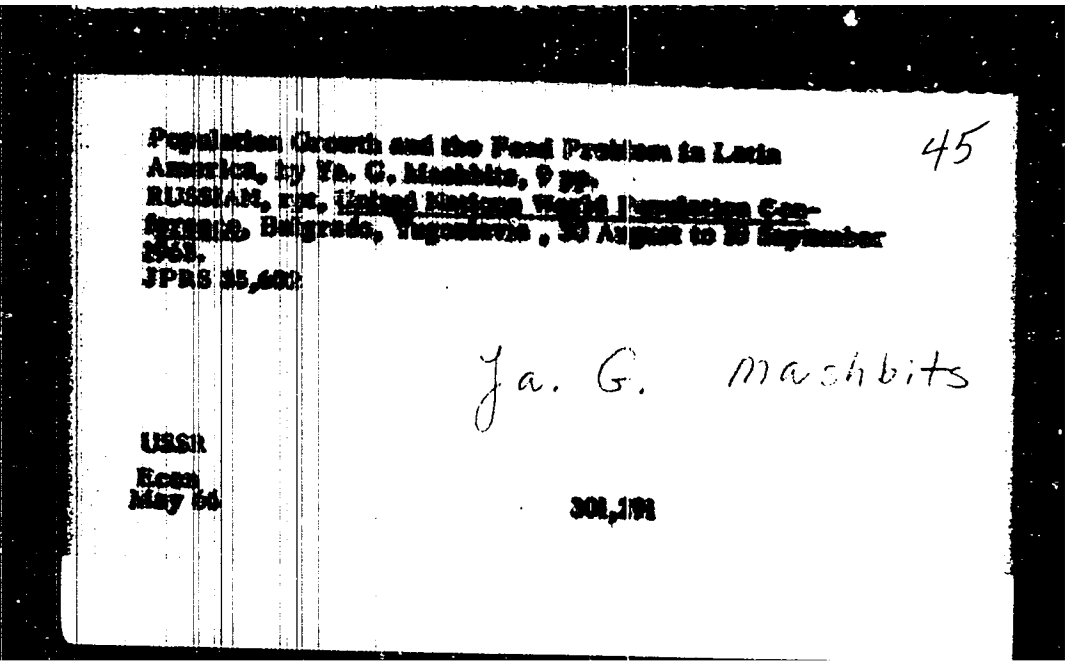
L. M. MASH BITS

Sci-Tech
Aug 63

363,332

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



45

Population Growth and the Food Problem in Latin America, by Ya. G. Mashbits, 9 pp.
RUSSIAN, rpt. United Nations World Population Conference, Belgrade, Yugoslavia, 30 August to 10 September 1965.
JPRS 35,600

Ja. G. Mashbits

USSR
Econ
May 66

301,191

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

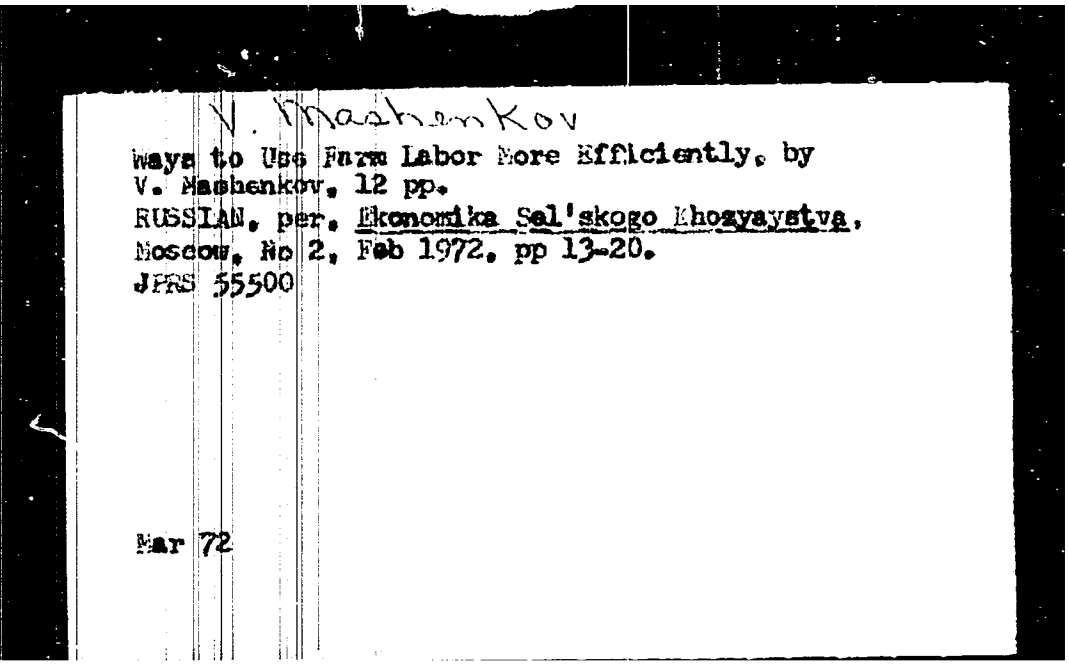
A. MASHENKOV

Various Kolkhoz and Sovkhoz Labor Organizations
Cited, by A. Mashenkov, G. Rusakov, 5 pp.
RUSSIAN, per, Ekonomicheskaya Gazeta, Moscow,
No 8, 1973, p 19.
JPRS 58511

Mar 73

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



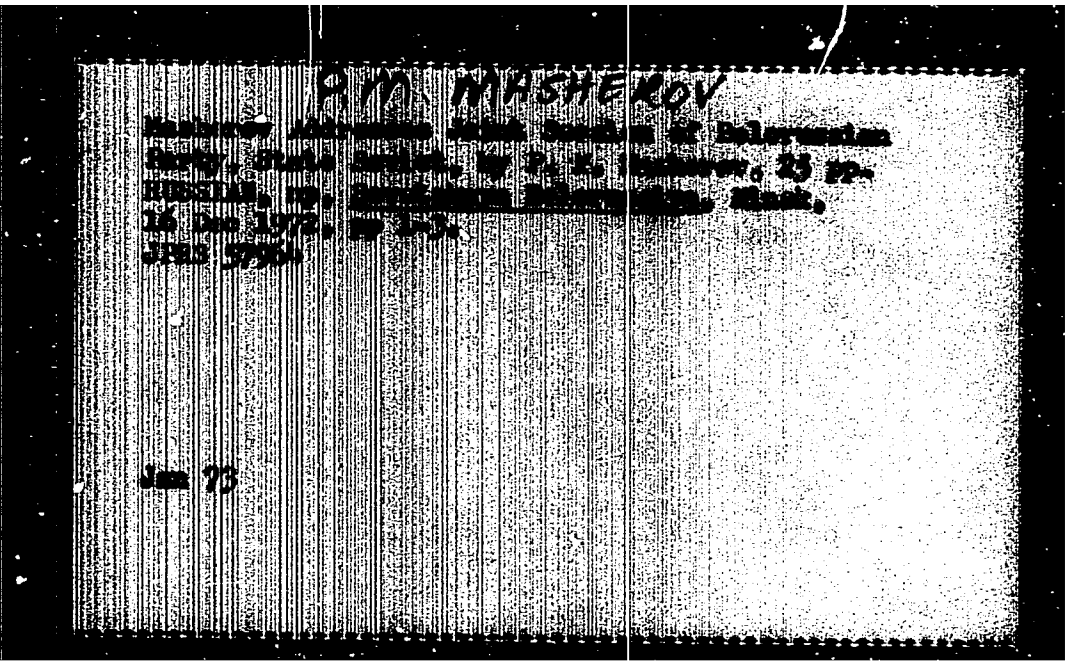
V. Mashenkov

Ways to Use Farm Labor More Efficiently, by
V. Mashenkov, 12 pp.
RUSSIAN, per. Ekonomika Sel'skogo Khozyaystva,
Moscow, No 2, Feb 1972, pp 13-20.
JPRS 55500

Mar 72

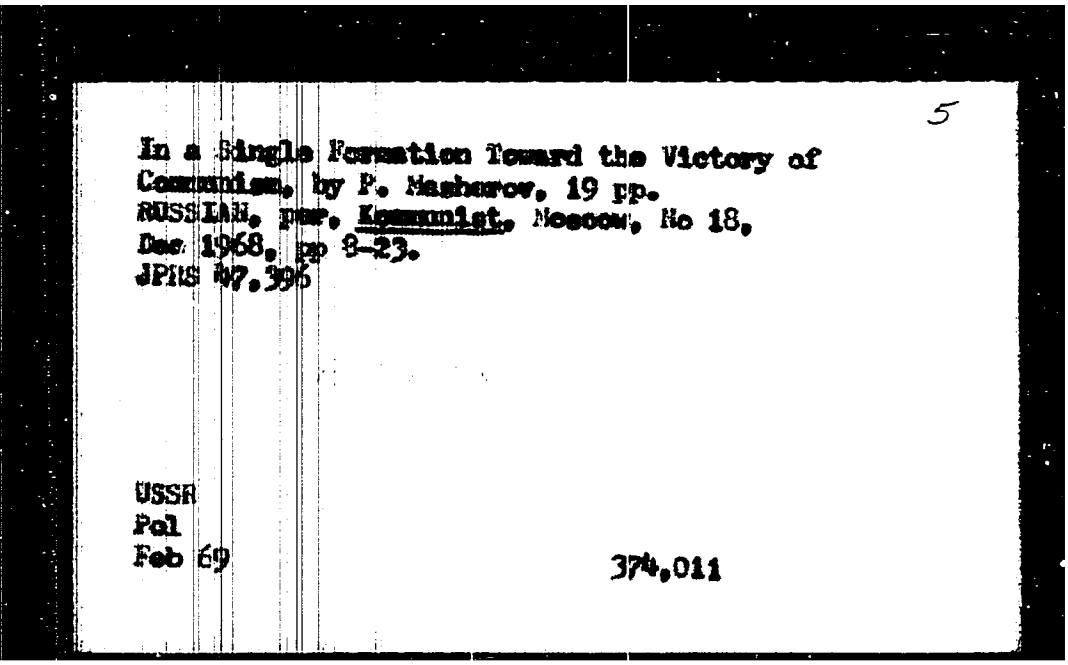
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



5

In a Single Formation Toward the Victory of Communism, by P. Masherov, 19 pp.
RUSSIAN, per. Kommunist, Moscow, No 18, Dec 1968, pp 8-23.
JPRS 47,396

USSR
Pol
Feb 69

374,011

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

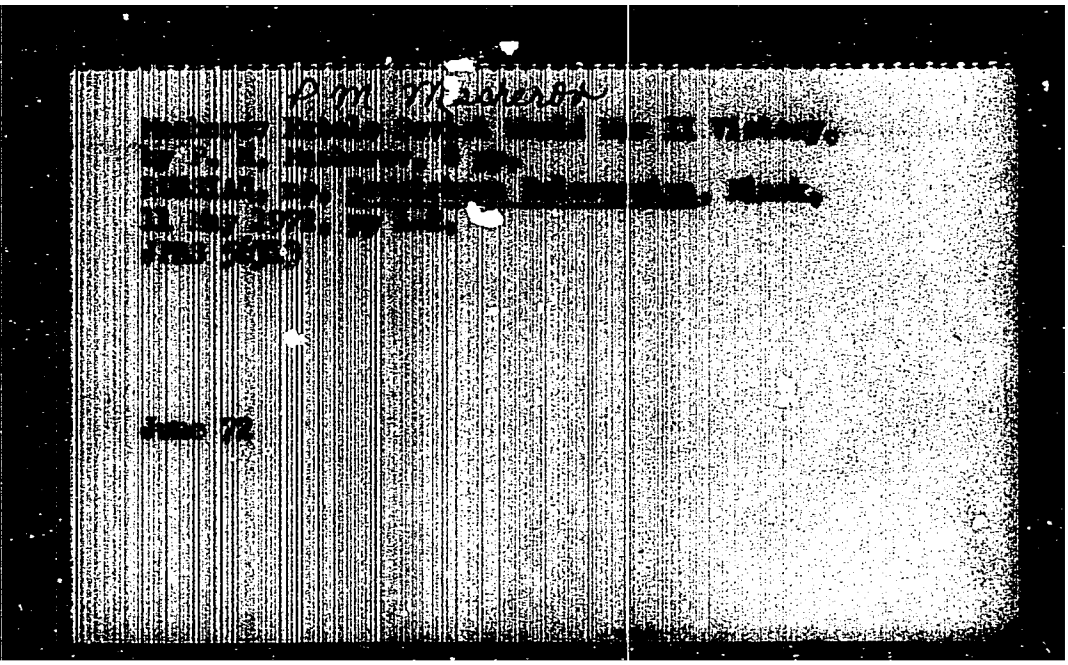
P. M. Masherov

Belorussian First Secretary Speaks on Agriculture, by P. M. Masherov, 6 pp.
RUSSIAN, np, Sel'skaya Gazeta, Minsk, 3 Mar 1972, pp 1, 3.
JPRS55630

Apr 72

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

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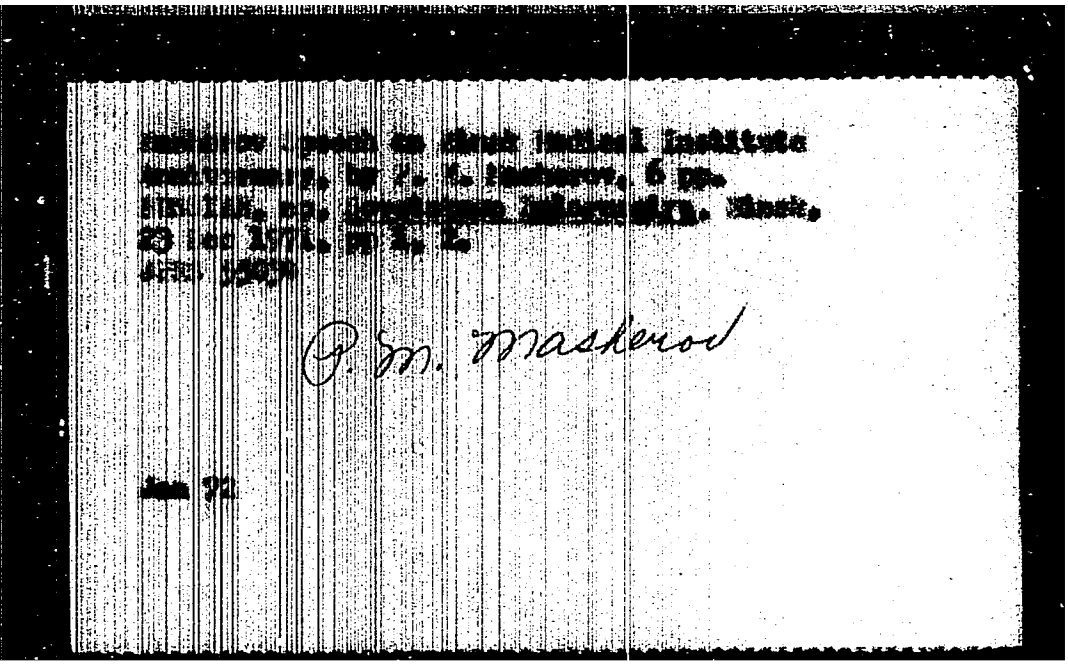
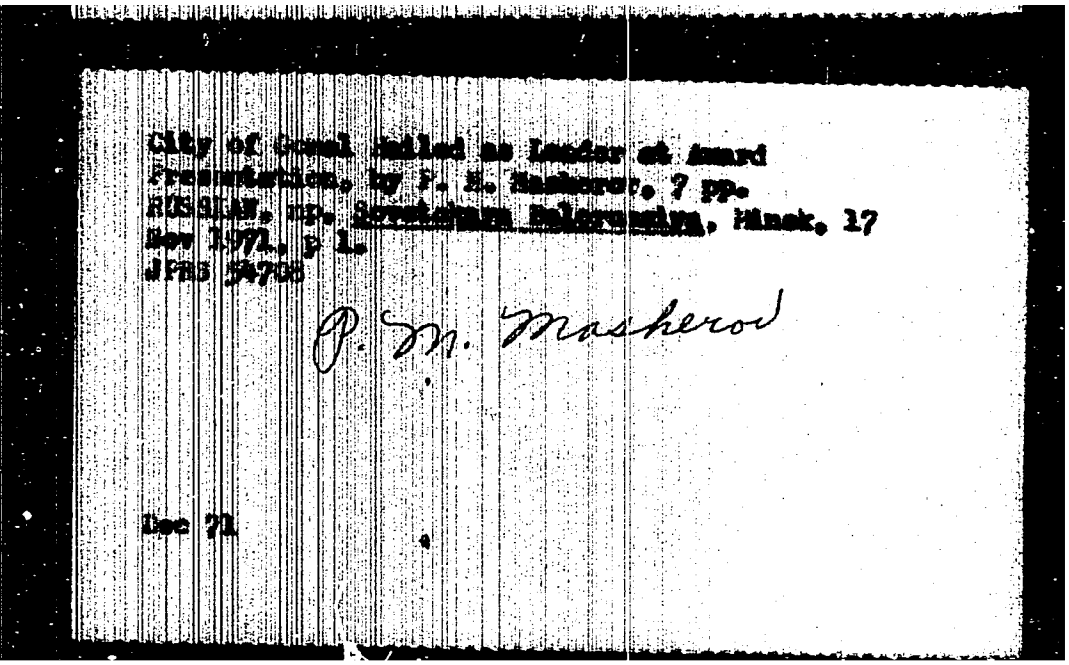


G. M. Mackenzie

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



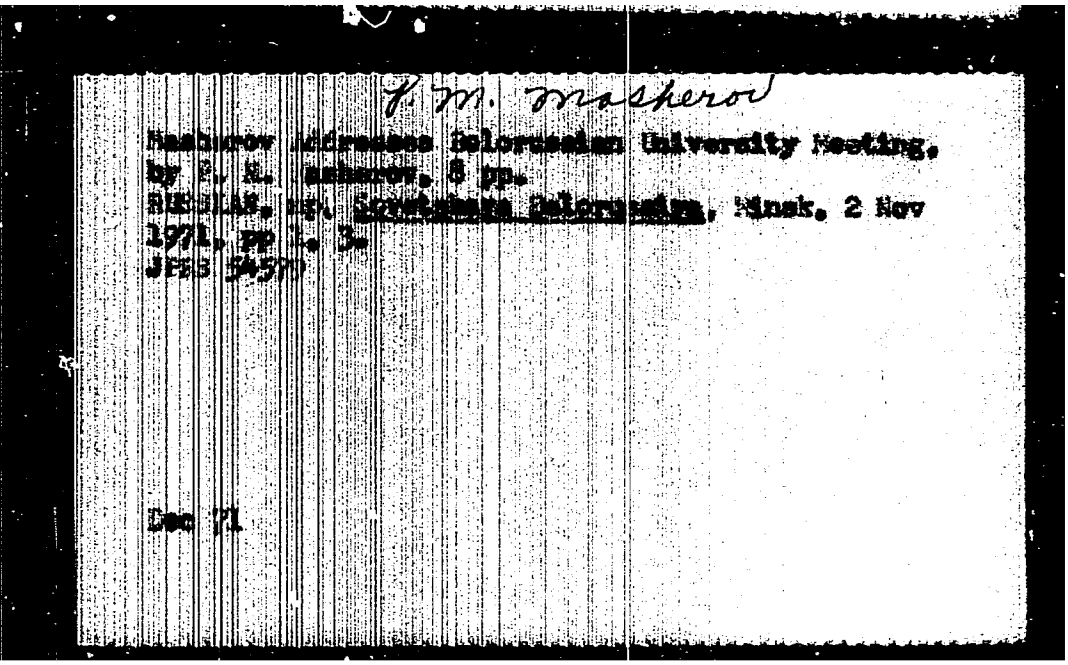
City of Gomel Added as Leader of Award
Presentation. by P. M. Masherov. 7 pp.
RUS 3147. Tr. Sovetskaia Belorussiia, Minsk, 17
Dec 1971. p 1.
JPRS 54705

P. M. Masherov

Dec 71

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



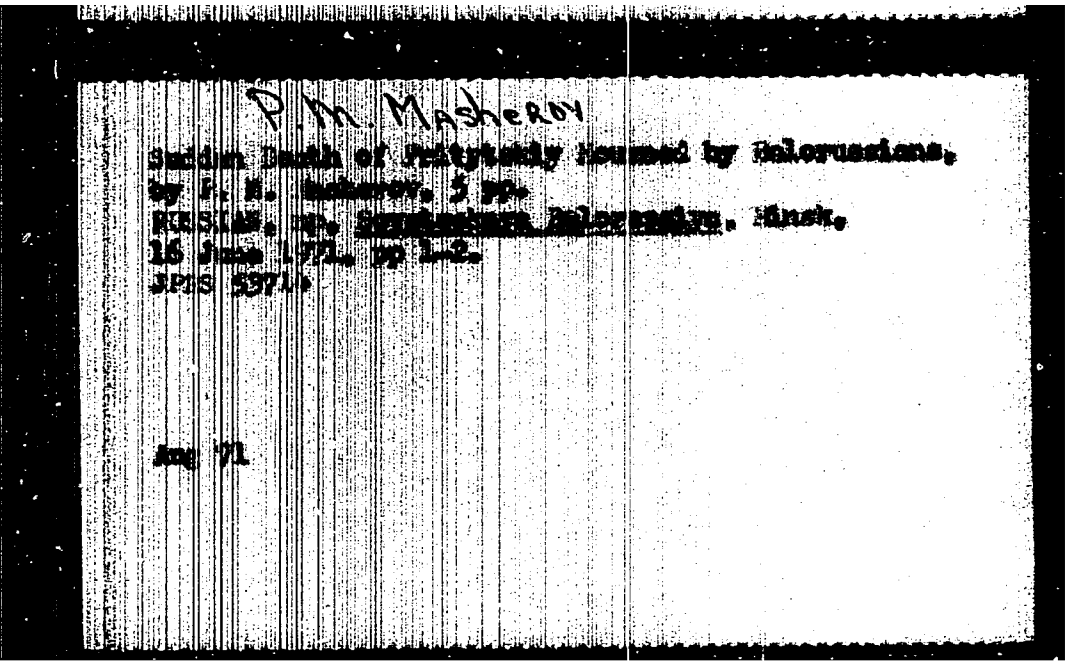
P. M. Masherov

Reactionary Addresses Belorussian University Meeting,
by P. M. Masherov, 8 pp.
Rus[illegible] Belorussian Information, Minsk, 2 Nov
1971, pp 1-3
JPRS 54570

Dec 71

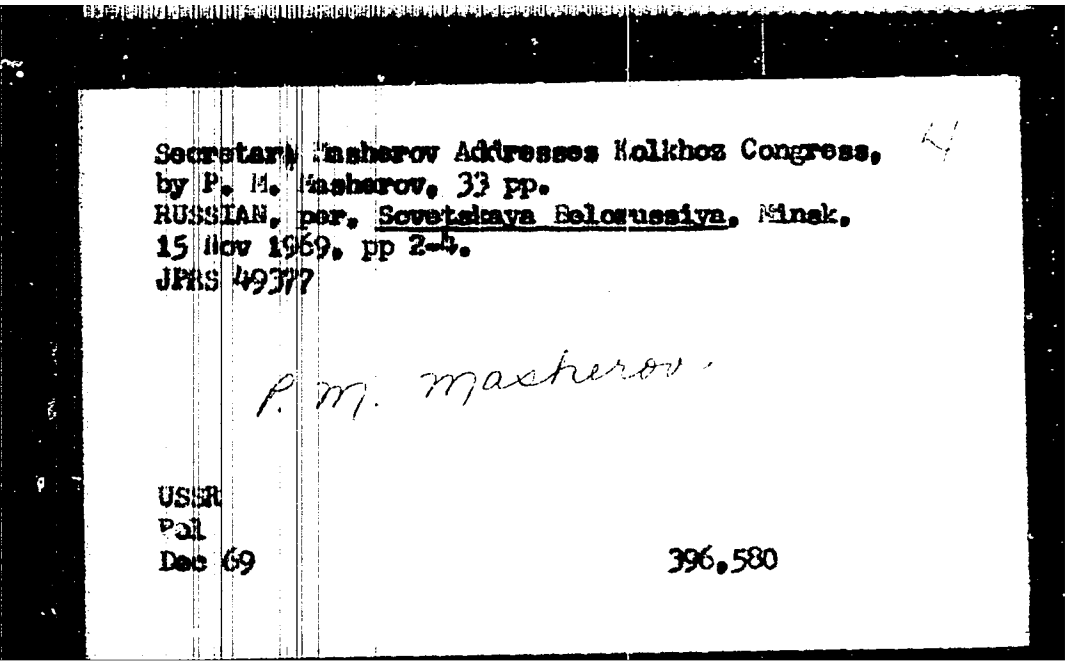
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



Secretary Masherov Addresses Kolkhoz Congress,
by P. M. Masherov, 33 pp.
RUSSIAN, per. Sovetskaya Belorussiya, Minsk,
15 Nov 1969, pp 2-4.
JPRS 49377

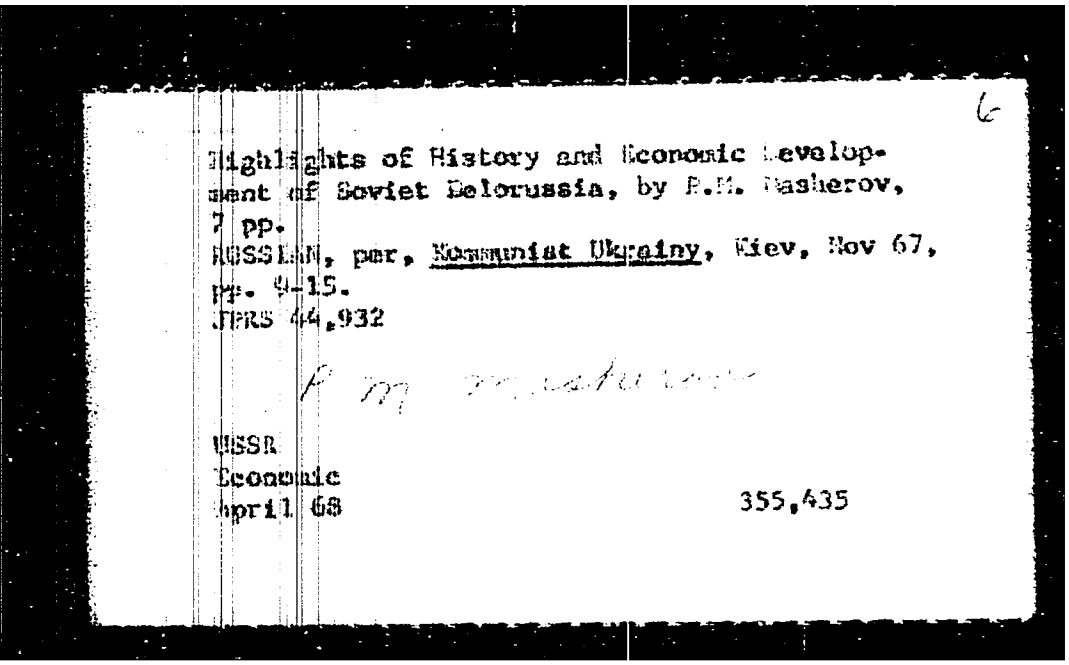
P. M. Masherov

USSR
Pol
Dec 69

396.580

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



6

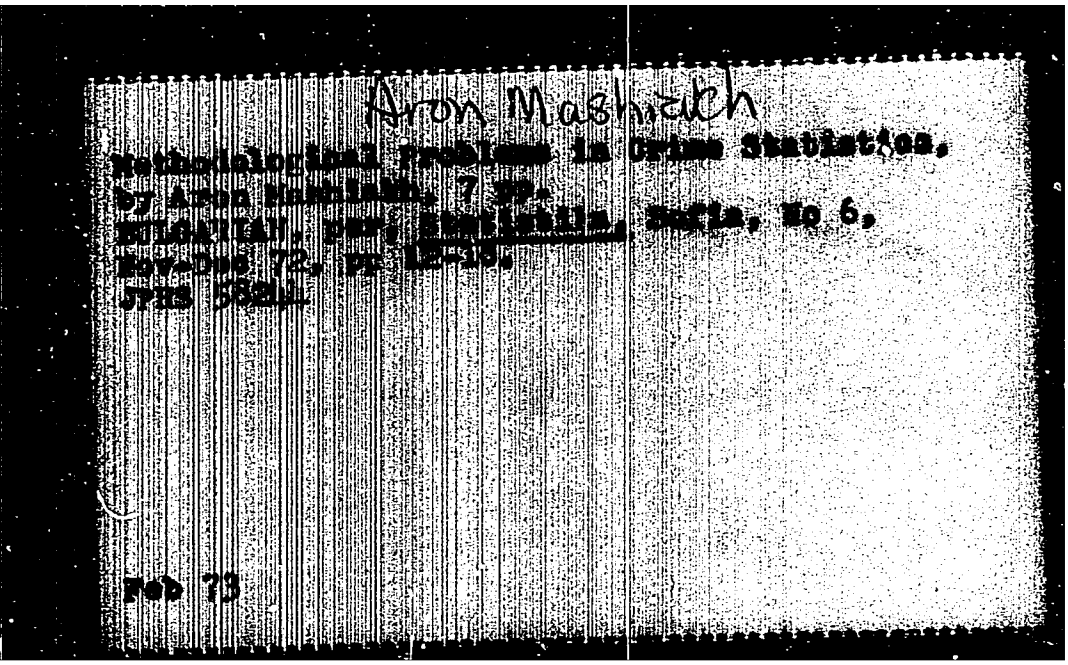
Highlights of History and Economic Development of Soviet Belorussia, by P.M. Masherov, 7 pp.
RUSSIAN, per, Kommunist Ukrainy, Kiev, Nov 67, pp. 9-15.
JPRS 44,932

USSR
Economic
April 68

355,435

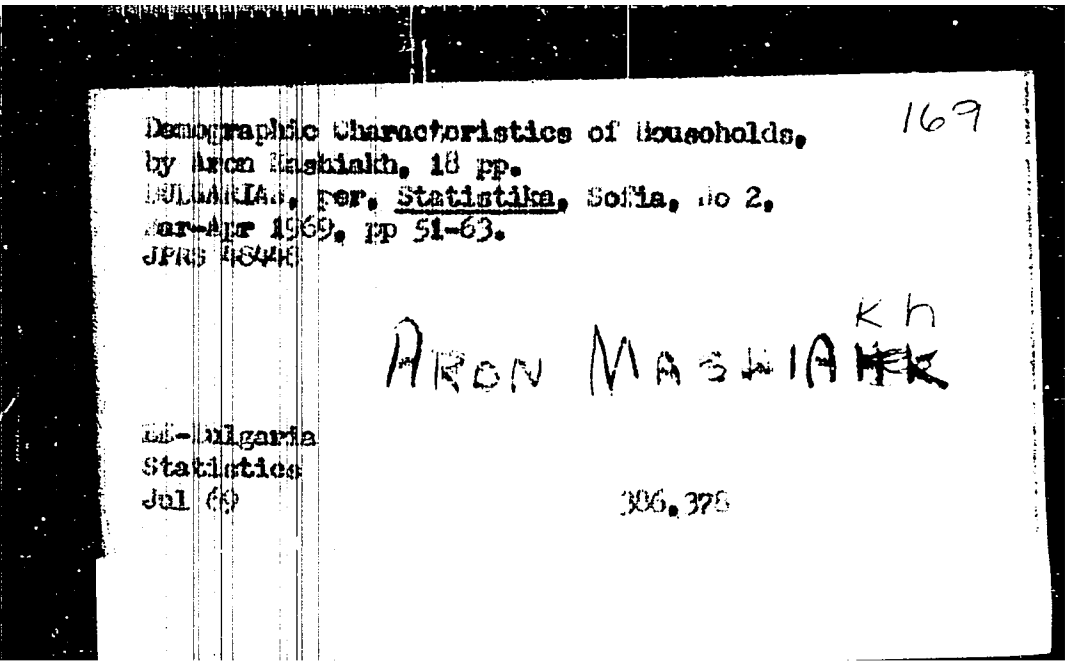
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



Demographic Characteristics of Households,
by Aron Kashiakh, 18 pp.
BULGARIA, per, Statistika, Sofia, No 2,
Mar-Apr 1969, pp 51-63.
JPRS 46448

169

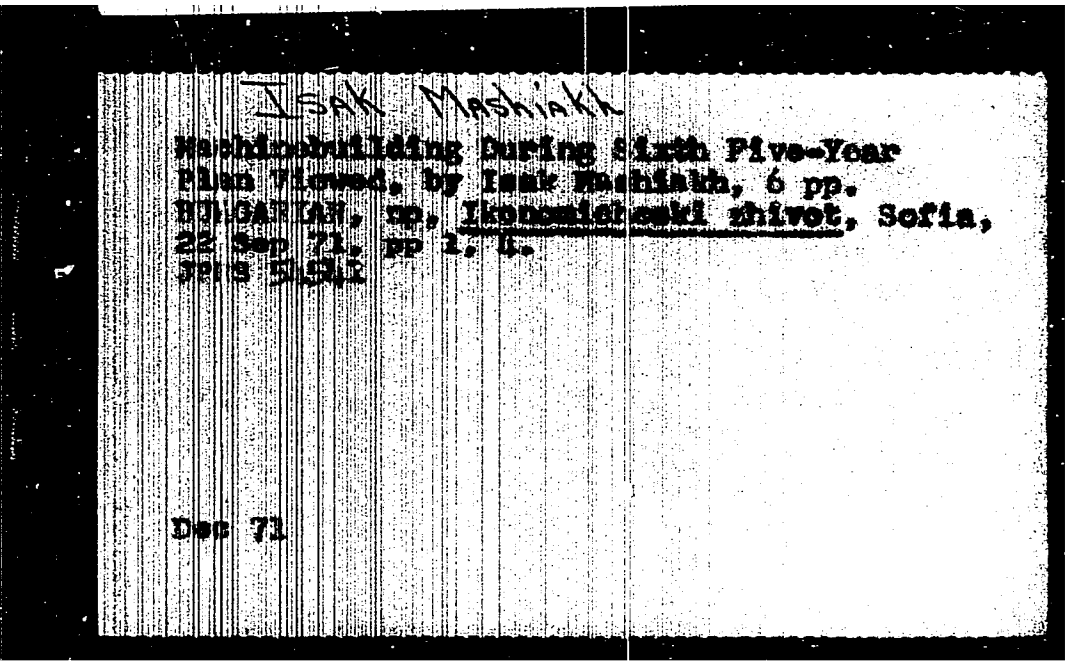
ARON MASHIAKH

EE-Bulgaria
Statistics
Jul 69

306.375

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

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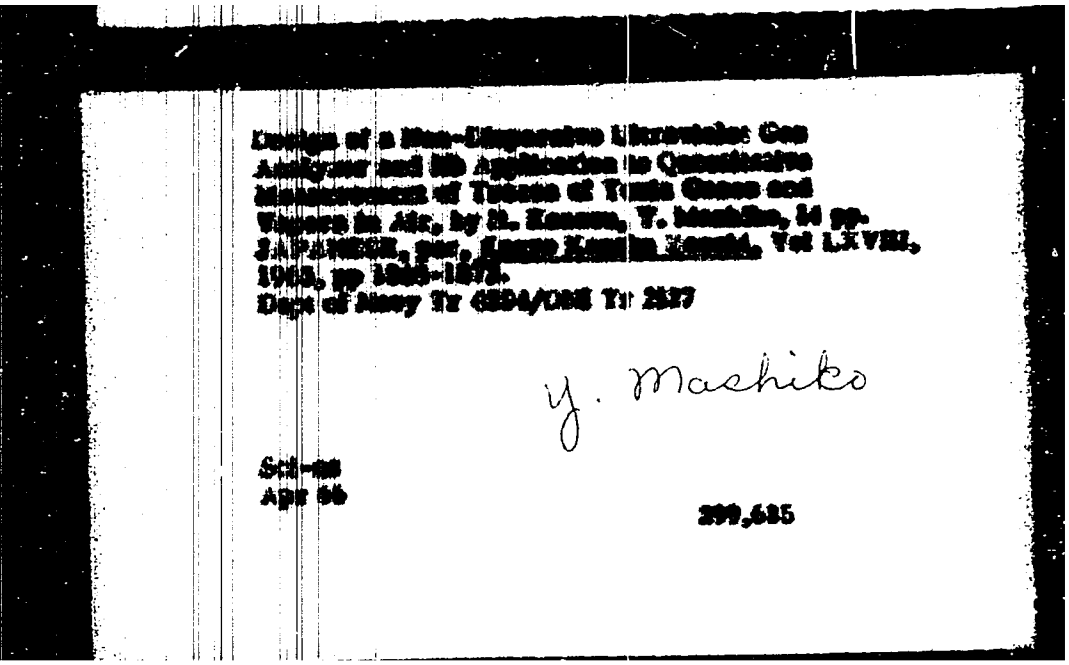

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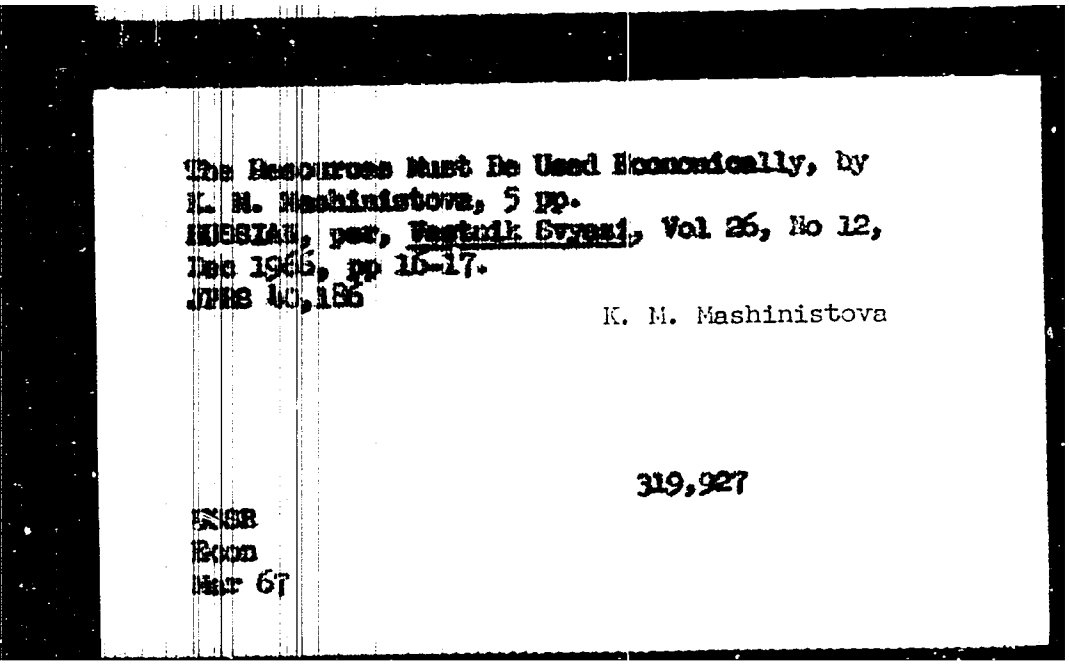
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



The Resources Must Be Used Economically, by
K. M. Mashinistova, 5 pp.
RUSSIAN, per, Vestnik Svyazi, Vol 26, No 12,
Dec 1966, pp 16-17.
JPRS 40,186

K. M. Mashinistova

319,927

USSR
Econ
Mar 67

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

59

Epoxidation of Olefins with Hydroperoxides.
Part I. Metal Oxide Catalyzed Epoxidation of
Olefins with Hydroperoxides, by F. Minohio,
S. Kato.
JAPANESE, per, Yuki Gosei Kagaku Kyokai Shi,
Vol 26, 1968, pp 367-374.
MIC-69-15757-07C

F. Minohio

Sci-Chem
Feb 70

402,912

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

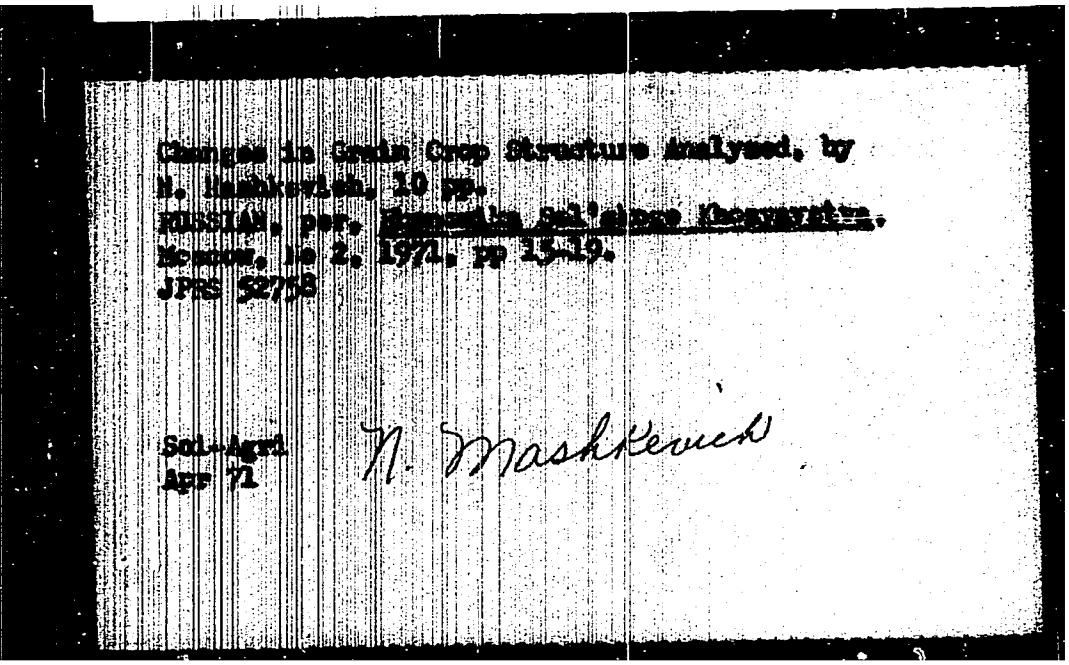
N. Mashkevich

Food and Forage Grain Crops Compared, by
N. Mashkevich, 13 pp.
RUSSIAN, per. Ekonomika Sel'skogo Khozyaystva,
Moscow, No 2, Feb 1972, pp 38-45.
JPRS 55451

Mar 72

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



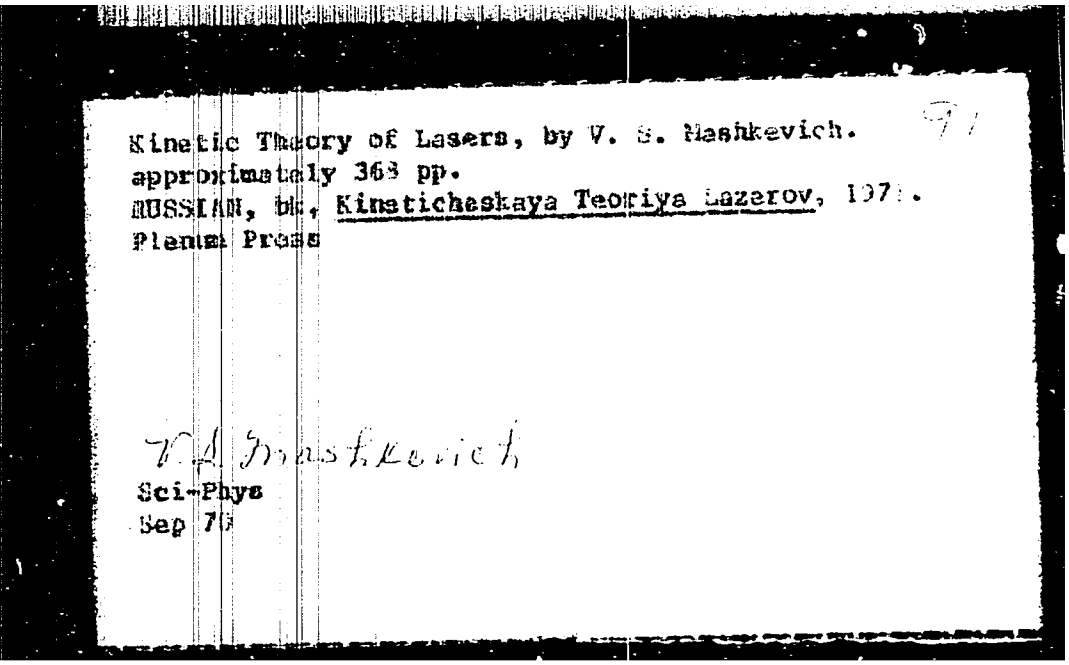
(Changes in Grain Crop Structure Analyzed, by
N. Maskevich. 10 pp.
RUSSIAN. per. [illegible]
Moscow. No 2. 1971. pp 13-19.
JPRS 52758

Sel-Agri
Apr 71

N. Maskevich

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

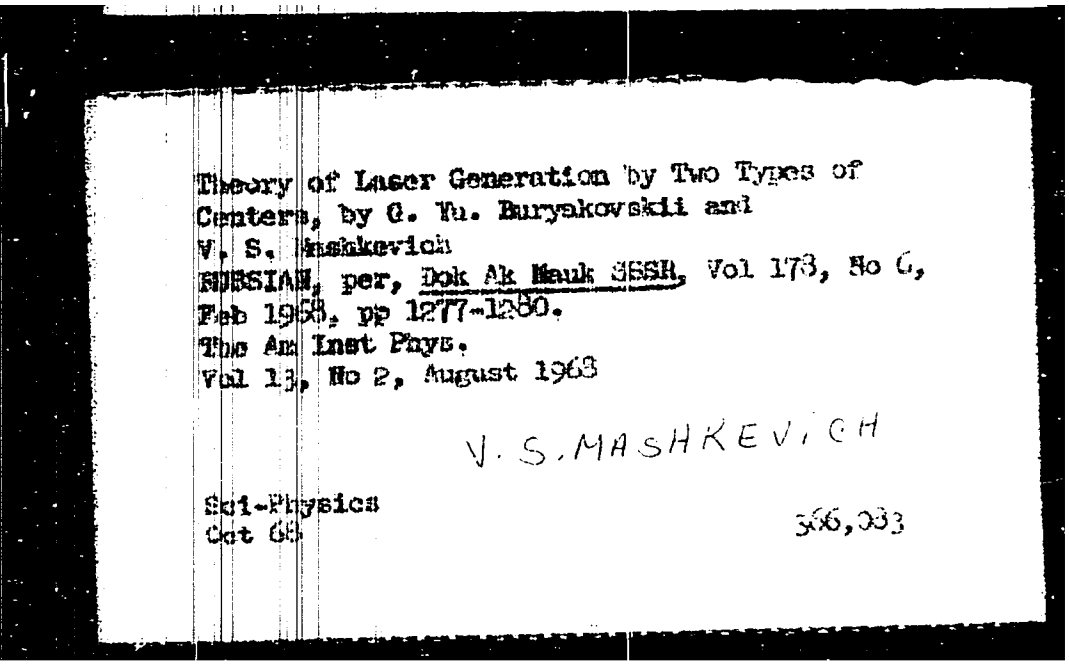


Kinetic Theory of Lasers, by V. S. Mashkevich.
approximately 368 pp.
RUSSIAN, bk., Kineticheskaya Teoriya Lazerov, 197[illegible].
Plenum Press

V. S. Mashkevich
Sci-Phys
Sep 7[illegible]

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



Theory of Laser Generation by Two Types of Centers, by G. Yu. Buryakovskii and V. S. Mashkevich
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 6, Feb 1968, pp 1277-1280.
The Am Inst Phys.
Vol 13, No 2, August 1968

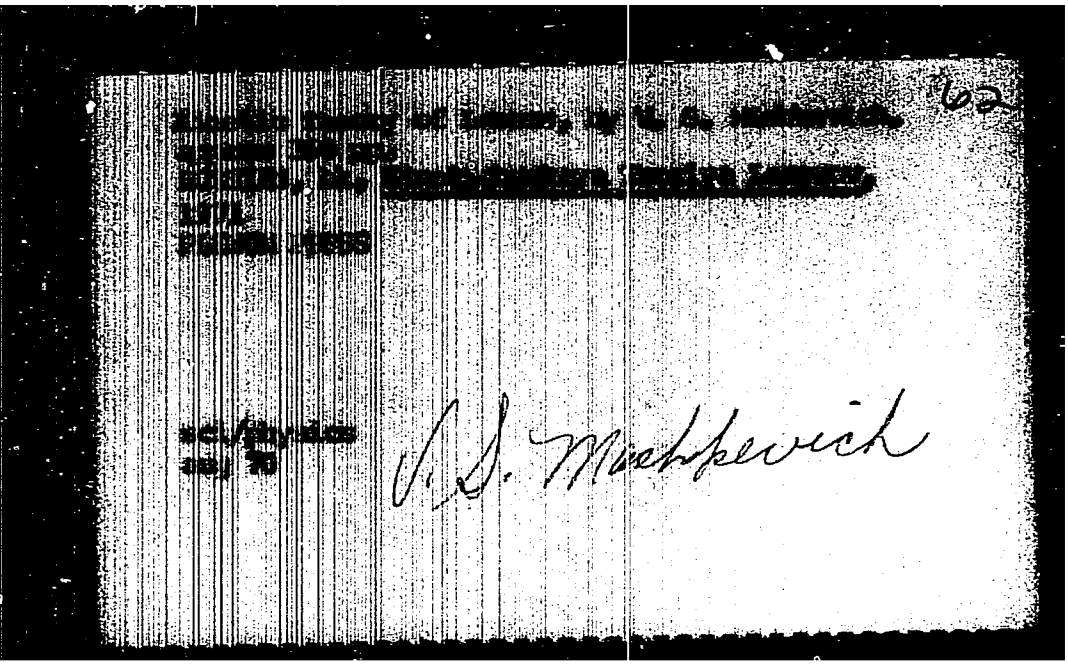
V. S. MASHKEVICH

Sci-Physics
Oct 68

366,033

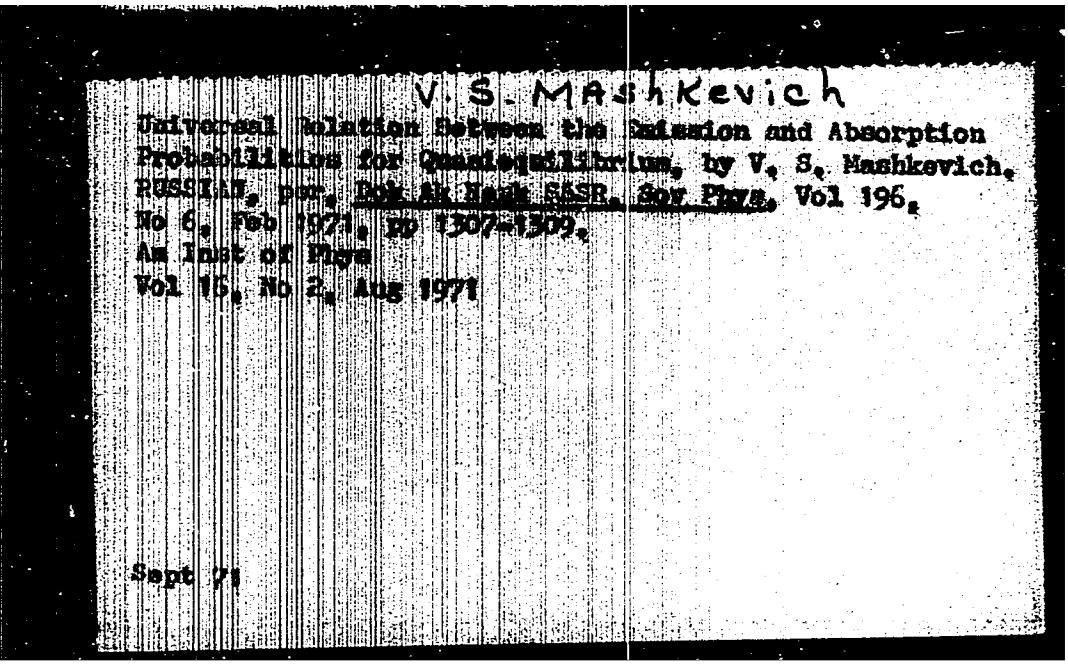
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



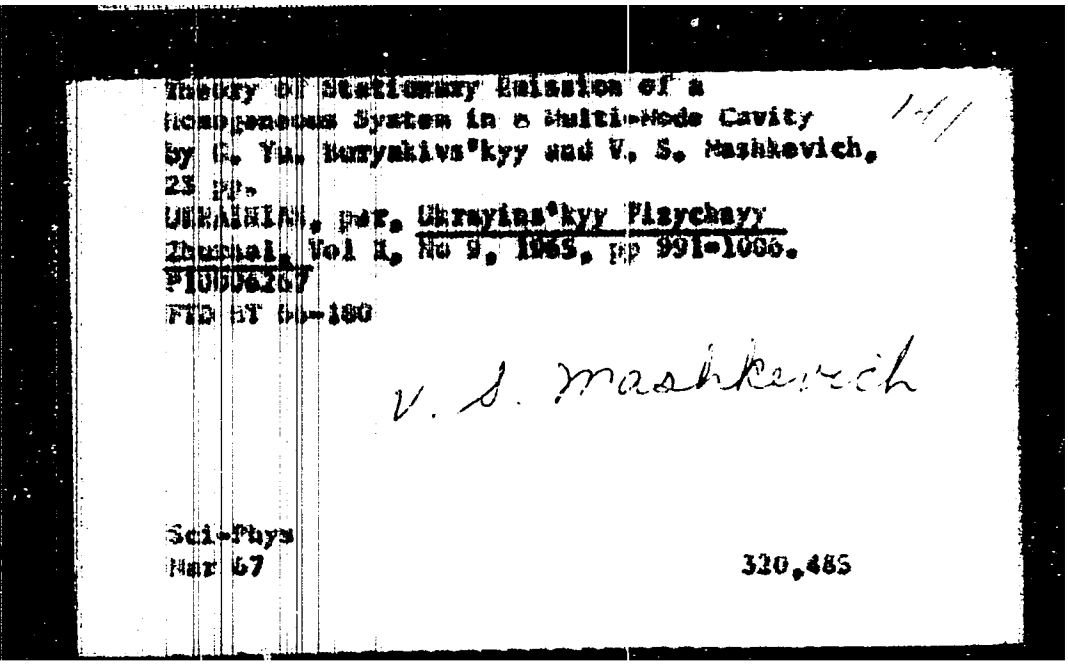
V. S. Mashkevich

Universal Relation Between the Emission and Absorption Probabilities for Quantum Equilibrium, by V. S. Mashkevich, Russian, pub. Dok Ak Nauk SSSR, Ser Phys, Vol 196, No 6, Feb 1971, pp 1307-1309, Am Inst of Phys Vol 15, No 2, Aug 1971

Sept 71

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



Theory of Stationary Emission of a
Nonlinear System in a Multi-Mode Cavity
by G. Yu. Buryakivs'kyy and V. S. Mashkevich,
23 pp.
UKRAINS'KYY, per. Ukrayins'kyy Fizychnyy
Zhurnal, Vol 8, No 9, 1963, pp 991-1006.
FTD-TT-65-180

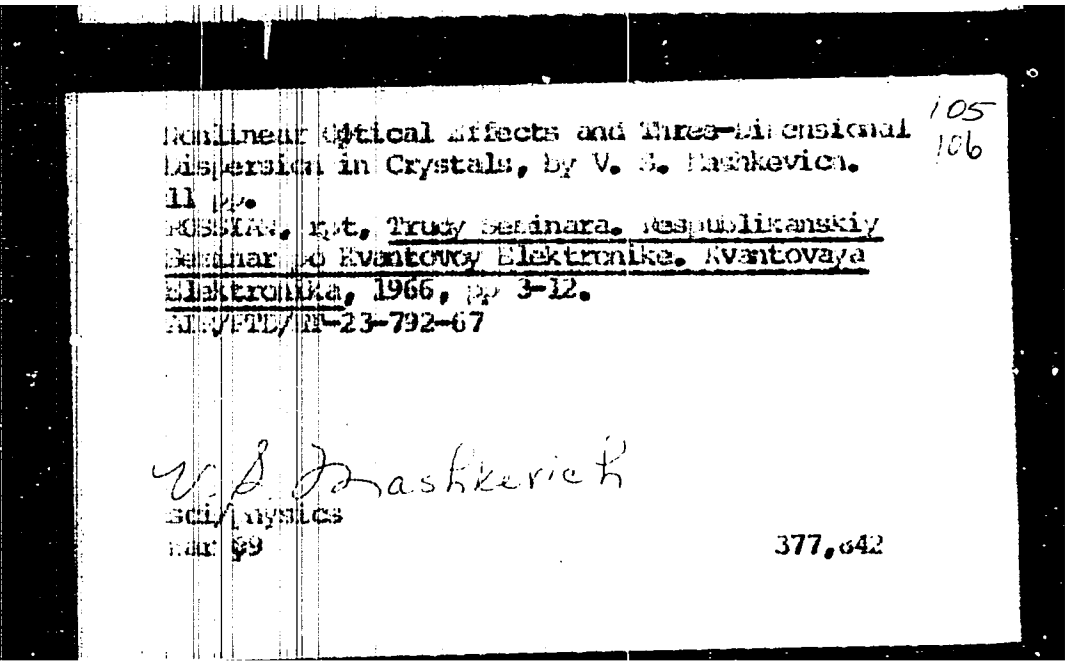
V. S. Mashkevich

Sci-Phys
Mar 67

320,485

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



105
106

Nonlinear Optical Effects and Three-Dimensional Dispersion in Crystals, by V. S. Rashkevich. 11 p.

RUSSIAN, pt. Trudy Seminara. Respublikanskiy Seminar po Kvantovoy Elektronike. Kvantovaya Elektronika, 1966, p. 3-12.

AD-FTD/ME-23-792-67

V. S. Rashkevich

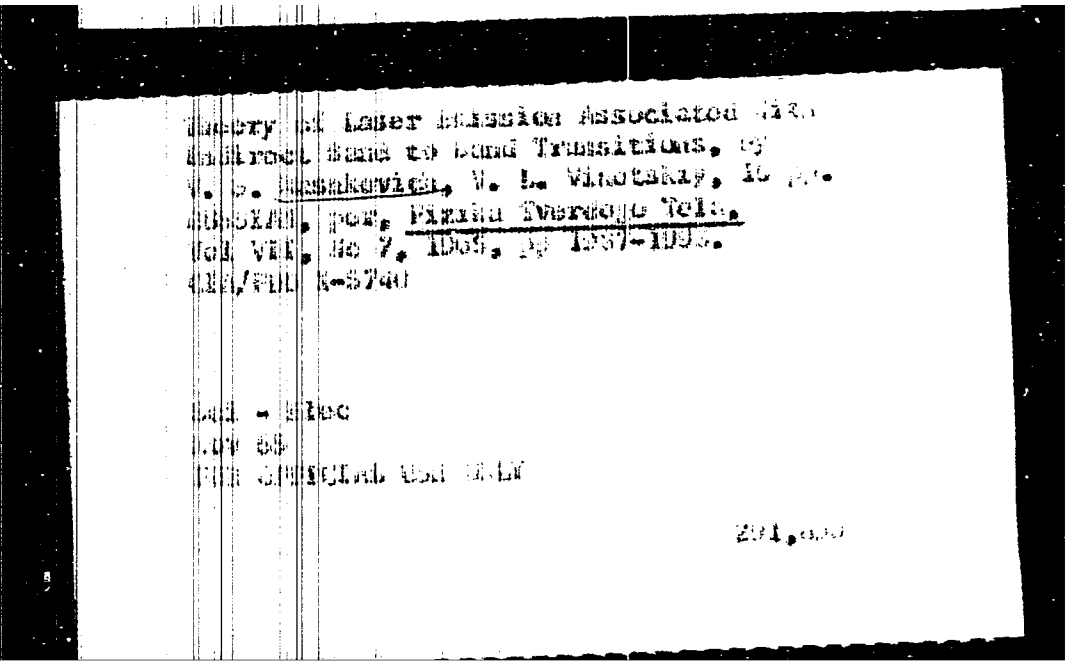
Sci/Physics

Mar 69

377,642

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



Theory of Laser Emission Associated with
Indirect Band to Band Transitions, by
V. S. Bashkevich, V. L. Vinetskiy, I. M.
USSR, pub, Fizika Tverdogo Tela,
Vol VII, No 7, 1965, pp 1957-1965.
AF/FTD-TT-65-741

Cat - 1 doc
1 pp 65
FTD-TT-65-741/1+2+4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

72

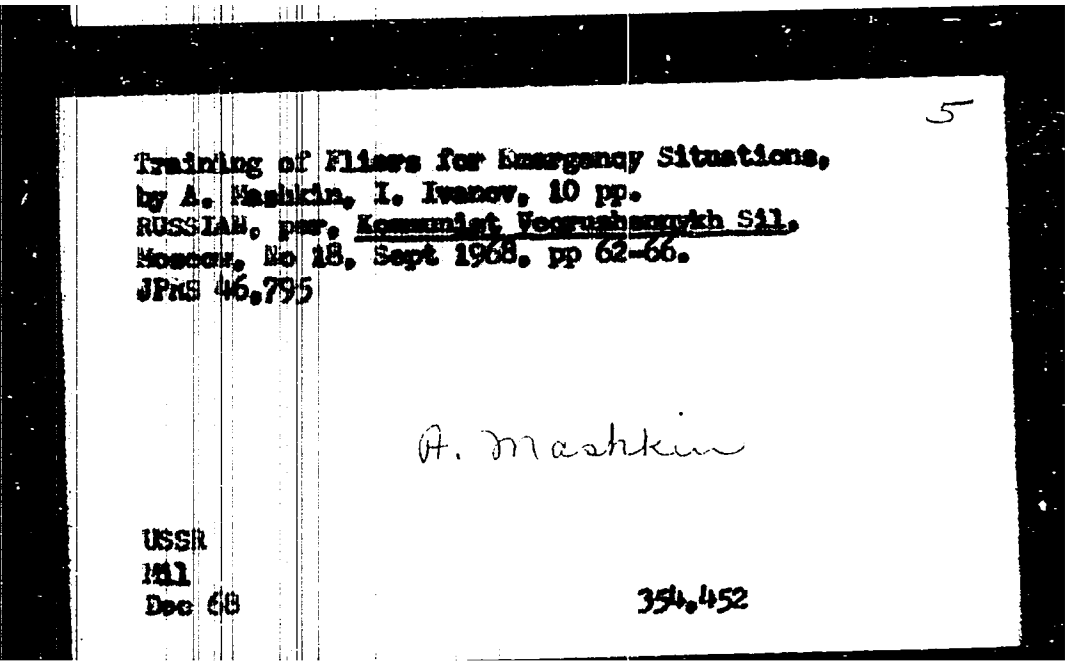
Nonlinear Optical Effects and Spatial Dispersion in Crystals, by V. S. Mashkevich, 9 pp.
RUSSIAN, rpt. AN UkrSSR, Institut Poluprovodnikov, Kvantovaya Elektronika, Trudy Respublikanskogo Seminara, 1966, pp 3-12.
AIR/FTD/HT-23-1187-67

V. S. Mashkevich

Sci-Phys

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



5

Training of Fliers for Emergency Situations,
by A. Mashkin, I. Ivanov, 10 pp.
RUSSIAN, per, Kommunist Vooruzhennykh Sil,
Moscow, No 18, Sept 1968, pp 62-66.
JPRS 46,795

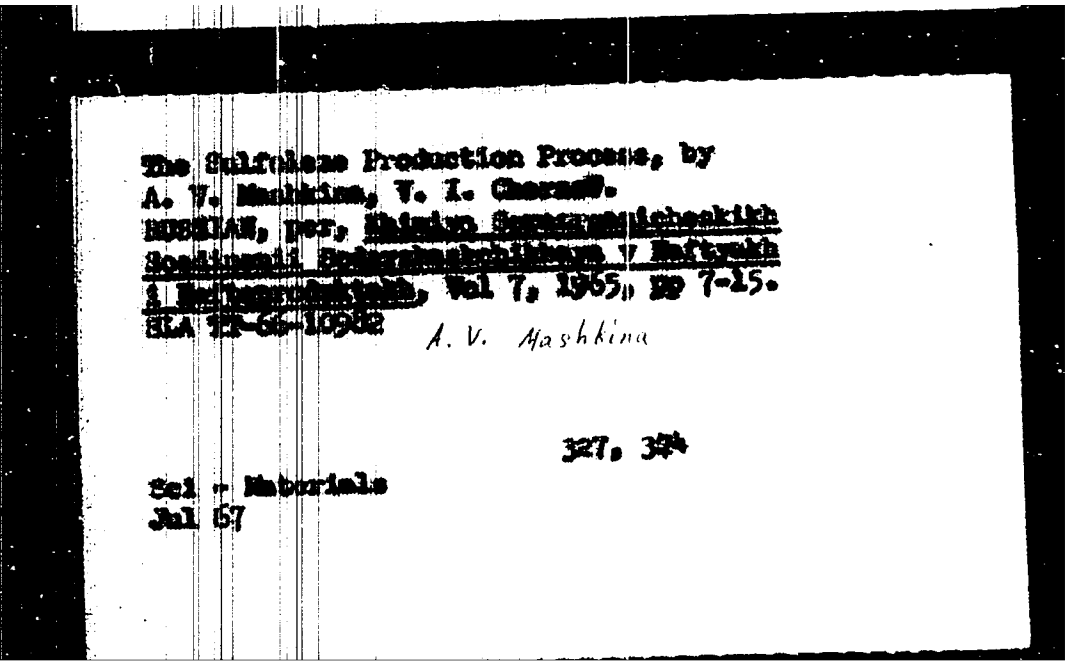
A. Mashkin

USSR
Mil
Dec 68

354,452

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



The Sulfolene Production Process, by
A. V. Mashkina, V. I. Cherndl.
RUSSIAN, per, Khimiya Geterotsiklicheskikh
Soedinenii, Geterokhimicheskiye Issledovaniya v Ryadu
i Ikh Prakticheskoye, Vol 7, 1955, pp 7-25.
SLA TT-60-10922

A. V. Mashkina

327, 34

Sel - Materials
Jul 67

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

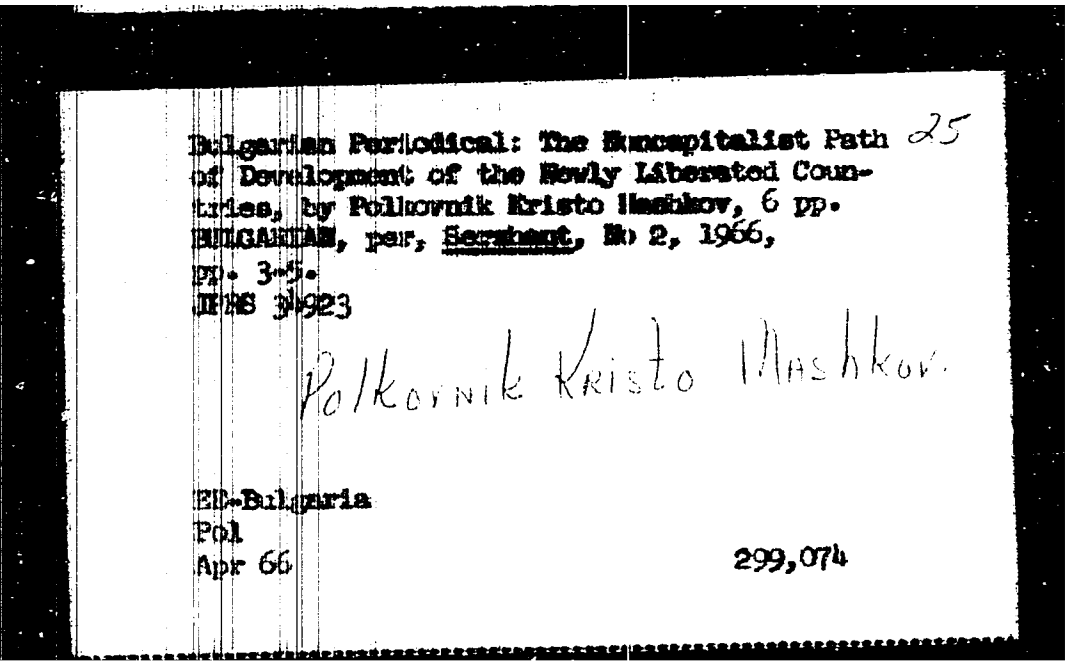
Generation of Nanosecond Pulses by Shock Waves in Mismatched Load, by A. N. Mashkov, et al.
RUSSIAN, per. Iz VUZ, Radioelektronika, Vol 10, No 5, 1967, pp 477-480.
FTD-HT-23-1441-67

A. N. Mashkov

Sci/Electronics
Nov 67

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



Bulgarian Periodical: The Noncapitalist Path of Development of the Newly Liberated Countries, by Polkovnik Kristo Mashkov, 6 pp. BULGARIAN, per, Sentyabr, No 2, 1966, pp. 3-5. JPRS 34923

25

Polkovnik Kristo Mashkov.

EE-Bulgaria
Pol
Apr 66

299,074

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

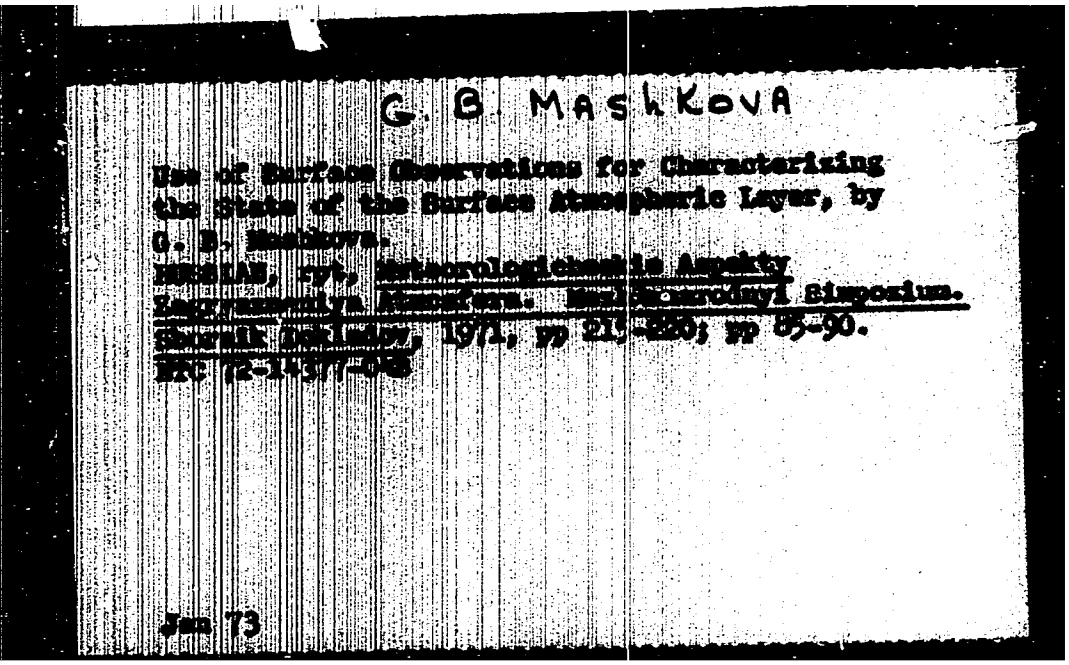
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

A Numerical Method for the Analysis of Plane Mechanisms, by S. A. Mashkov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 198, No 6, 1969, pp 1250-1253.
American Institute of Physics
Vol 14, No 10, 1970

May 70 S. A. Mashkov

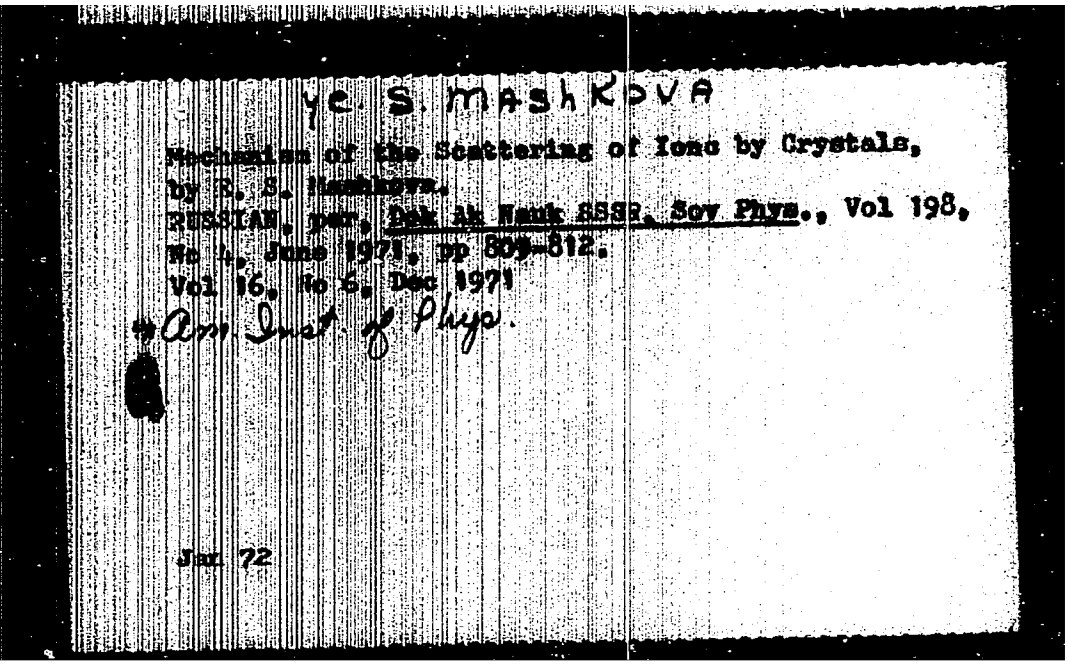
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



ye. S. mAShKOvA

Mechanism of the Scattering of Ions by Crystals,
by S. S. Nashkova.
RUSSIAN. pov. Dok Akt Nauk SSSR, Sov Phys., Vol 198,
No 1, June 1971. pp 809-812.
Vol 16, No 6, Dec 1971
Amer. Inst of Phys.

Jan 72

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

Energy Distributions of Light Ions Scattered bk Surfaces of Solids , By E. S. Mashkova, V. A. Molchanov.
RUSSIAN ,per, Dok Ak Nauk SSSR, Vol 181, No 1, July, 1968, pp 49-52.
Am Inst Phys
Vol 13 , No 7, Jan, 1969

E. S. Mashkova

Feb 69 574-117

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

51

Characteristics of the Meteorological Regime in the Lower 300-m Layer Determined From Two Years of Observations on a High, by G. B. Mashkova, 11 pp. RUSSIAN, rpt, Leningrad. Institut Prikladnoy Geofiziki. Trudy, No 10, 1967, pp 3-9

AD/TIL/AD-23-318-69

G. B. Mashkova

Sci/Atmospheric Sciences
Apr 70

405,945

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

Wind Profiles When Clouds Are Lower Than 300 m, by G. B. Mashkova, 7 pp. RUSSIAN, rpt, Leningrad. Institut Prikladnoy Geofiziki. Trudy, No 10, 1967, pp 39-43
AIR/FTD-HT-23-318-69

G. B. Mashkova

Sci/Atmospheric Sciences
Apr 70

405,947

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

Conodonts of the Genus Icriodus Branson et Mehl., 1938, from the Bershchov and Chortkov Horizons, Podolia, by T. V. Mashkova.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 182, no 4, 1968, pp 941-944.
AGI

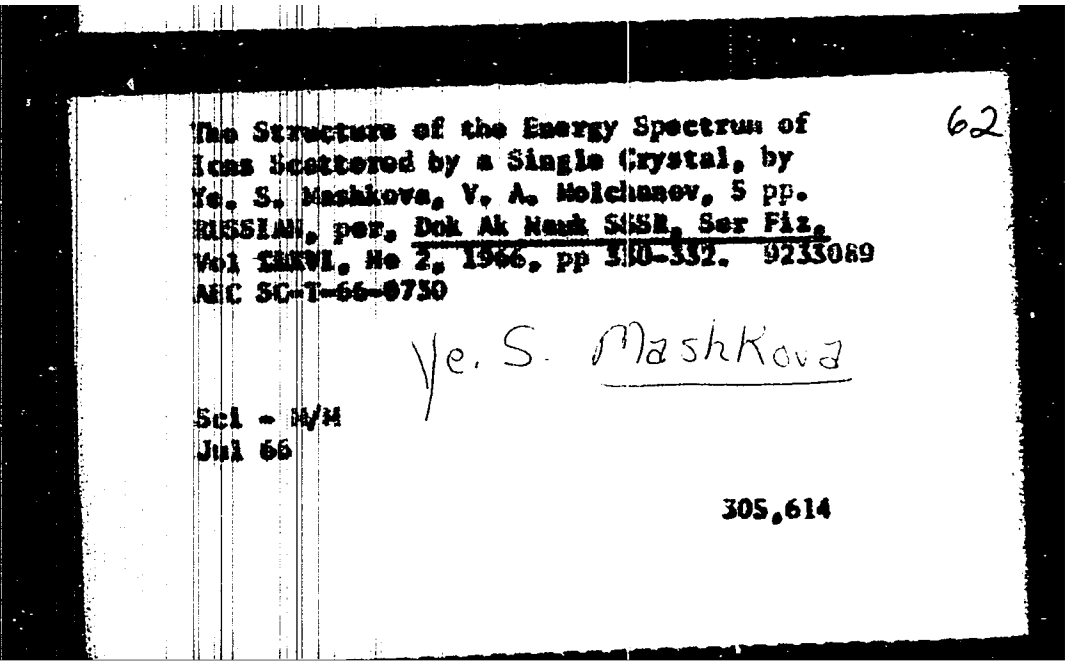
MASHKOVA T.V.

Jun 69

384,496

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



62

The Structure of the Energy Spectrum of Ions Scattered by a Single Crystal, by Ye. S. Mashkova, V. A. Molchanov, 5 pp. RUSSIAN, per. Dok Ak Nauk SSSR, Ser Fiz, Vol 166, No 2, 1966, pp 330-332. 9233089
AEC SC-T-66-6750

Ye. S. Mashkova

Scl - M/M
Jul 66

305,614

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

Dielectric Losses of Some Pyroceramics at Super-high Frequencies, by M.D. Mashkovich, L.A. Shelyanskaya, and A.G. Varshal.
RUSSIAN, por. AN SSSR. Izvestiya. Neorganicheskiye Materialy, Vol 4, No 4, 1968, pp 590-593.
FTD-T-221.

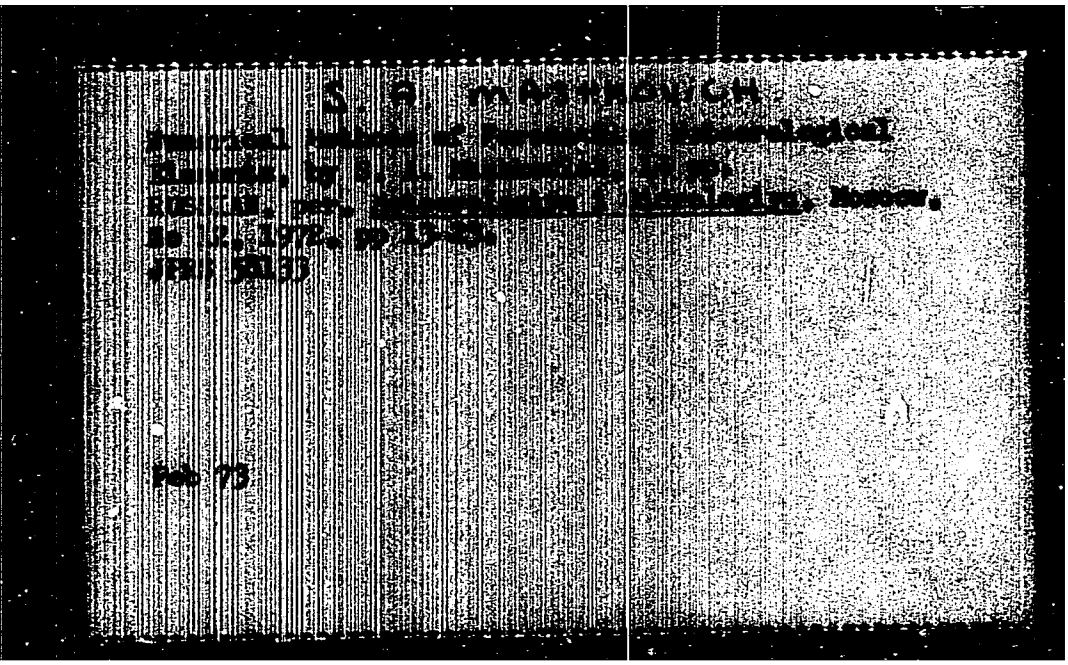
M. D. Mashkovich

Jan 69

573,546

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

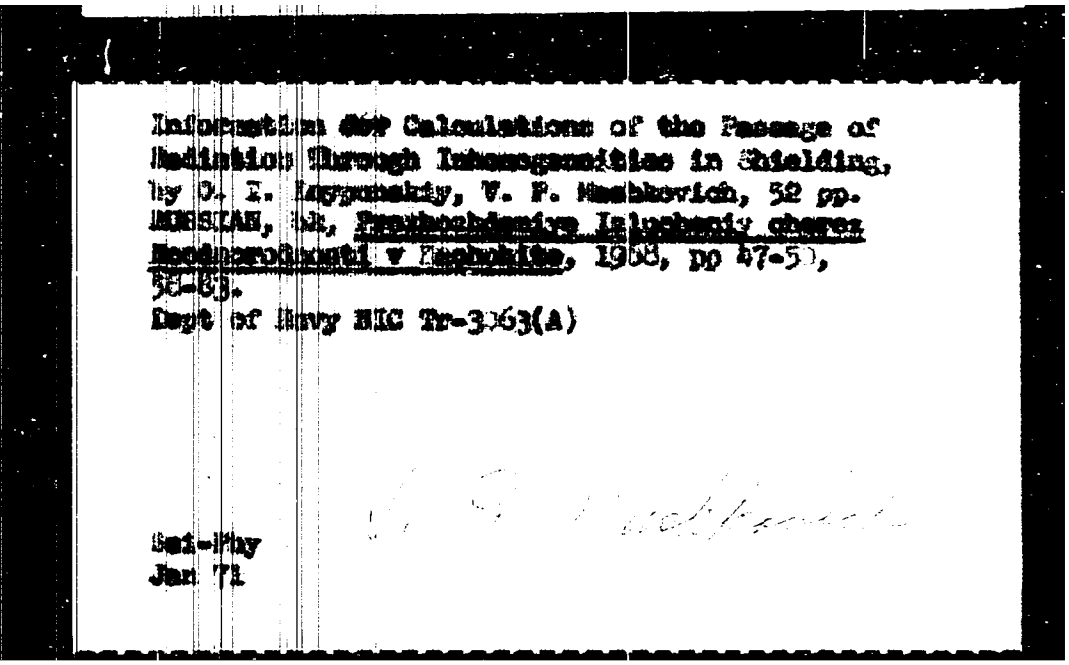
Hydrodynamic Theory of General Atmospheric Circulation and Numerical Experiments, by S. A. Mashkovich. 15 pp.
RUSSIAN, per, AN SSSR, Mezhdurvedomstvennyy Geofizicheskiy Komitet. Meteorologicheskiye Issledovaniya, Obshchaya Tsirkulyatsiya, Sbornik Statey, No 16, 1968, pp 7-14.
AIR/FTD-HT-23-565-70

S. A. Mashkovich

mar 71

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

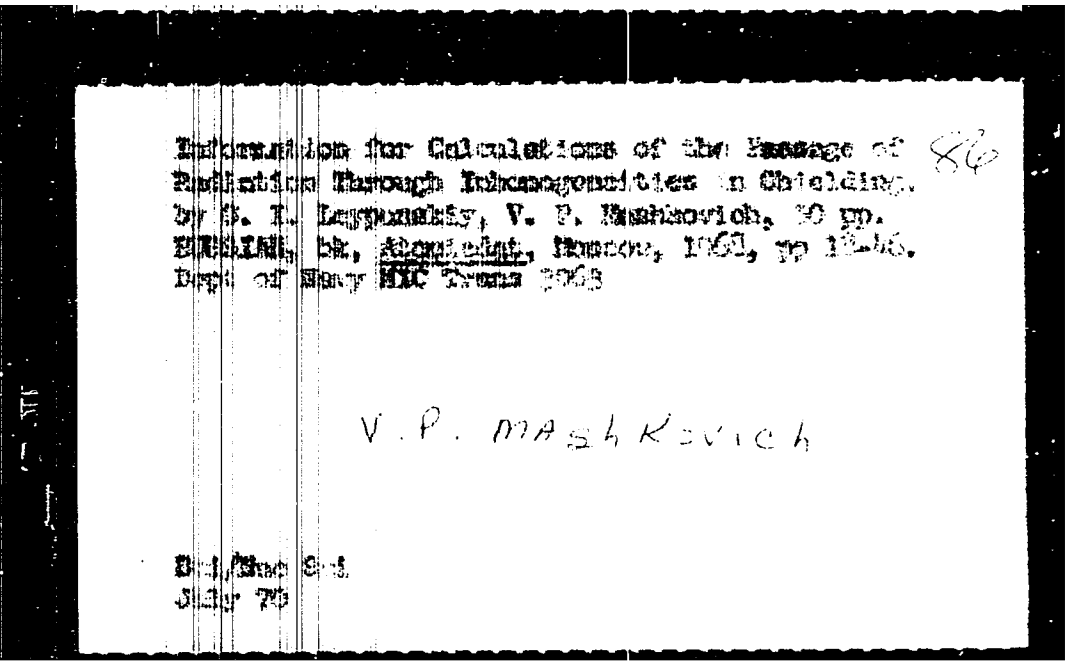


Information [illegible] Calculations of the Passage of Radiation Through Inhomogeneities in Shielding, by O. I. Leypunskiy, V. F. Mashkovich, 52 pp. MOSCOW, [illegible], Fizicheskiye Issledovaniya Obshchey Radiatsionnoy Zashchity v Reaktorakh, 1958, pp 47-51, 58-63.
Dept of Navy NIC Tr-3063(A)

Sel-Phy
Jan 71

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



Information for Calculations of the Passage of Radiation Through Inhomogeneities in Shielding. by S. I. Lapushkin, V. P. Mashkovich. 20 pp. [illegible], bk, Atomizdat, Moscow, 1961, pp 182-185. Dept of Navy NSC Trans 3063

V. P. MASHKOVICH

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

63

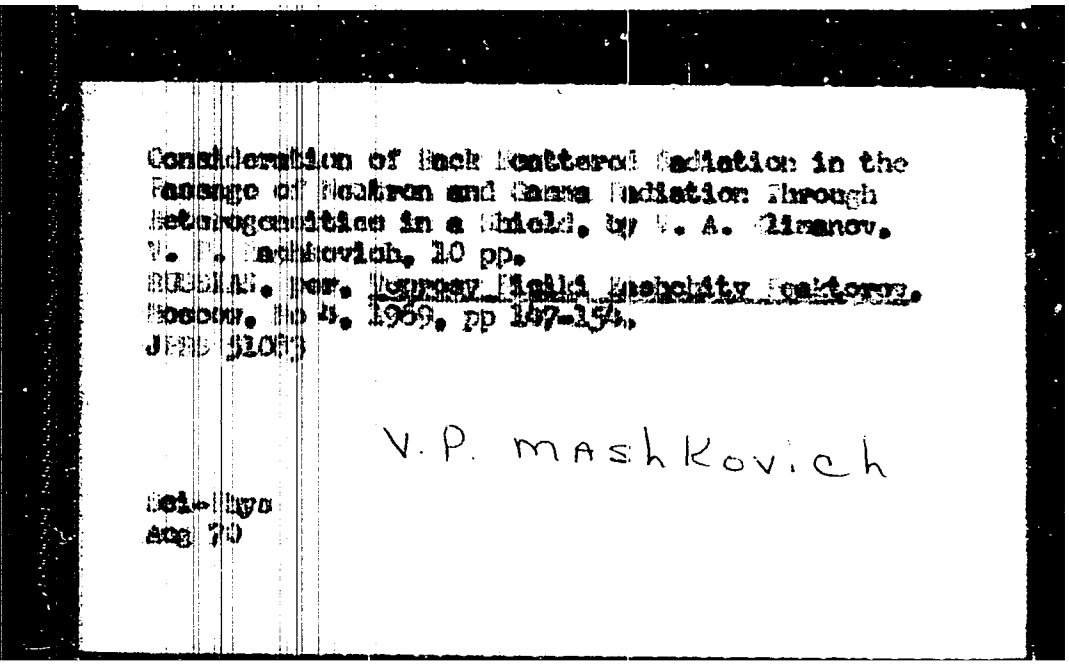
Angular Distribution of Scattered Gamma Ray Intensity at the Boundary of a Shielding Medium, by V. P. Mashkovich, A. A. Vikborov, 6 pp. RUSSIAN, per. Voprosy Fiziki Zashchity Reaktorov, Moscow, No 4, 1969, pp 171-174, JPRS 5103

V.P Mashkovich

Sci-Phys
Aug 70

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



Consideration of Back Scattered Radiation in the Passage of Neutron and Gamma Radiation Through Heterogeneities in a Shield, by V. A. Zimanov, V. P. Mashkovich, 10 pp.
[illegible], Per. Leprosy Field Probability Factors, Moscow, No 4, 1969, pp 147-154.
JPRS 51013

V.P. Mashkovich

Bel-Ilya
Aug 70

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

63

Passage of Ionizing Radiation Through Heterogeneities in a Shield, by V. P. Mashkovich, B. I. Sirotkyn, 25 pp.
RUSSIAN, per. Voprosy Fiziki Zashchity Reaktorov, Moscow, No 4, 1969, pp 111-129.
JPRS 51083

V. P. Mashkovich

Sci-Phys
Aug 70

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

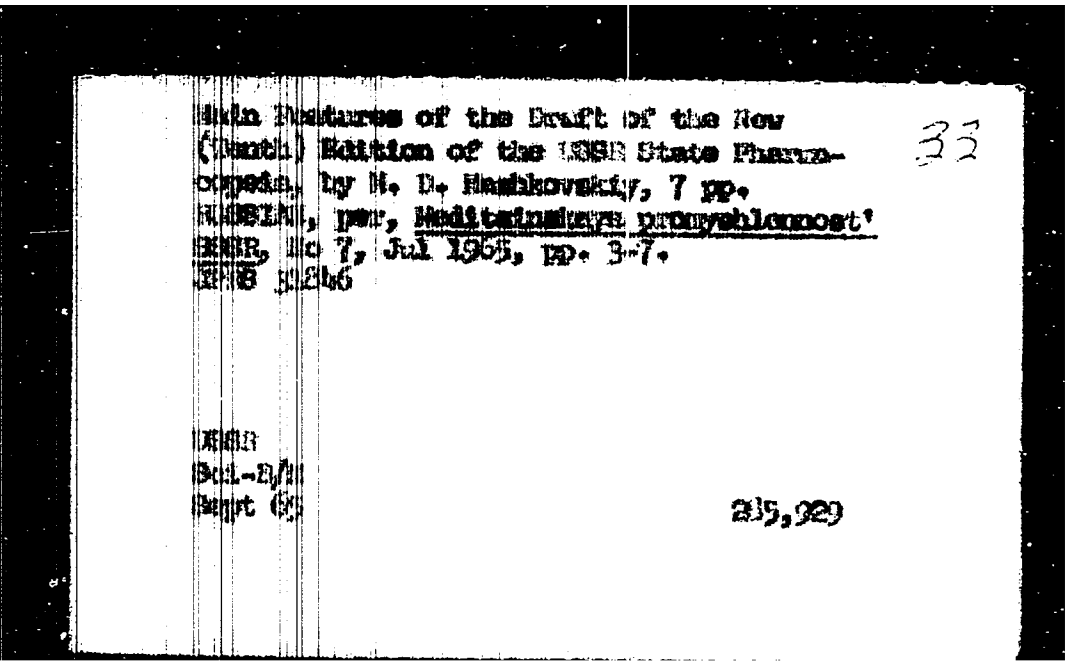
A.A. Mashkovskiy

The Infrared Spectra of Systems With Hydrogen Bonding and Proton Transfer, by A. A. Mashkovskii. RUSSIAN, per, Dok Ak Nauk SSSR, Phys Chem., Vol 204, No 5, June 1972, pp 1165-1167.
CS

Jan 73

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



[illegible] Features of the Draft of the New (Tenth) Edition of the USSR State Pharmacopeia, by N. D. Nesmeyanov, 7 pp.
[illegible], per, Meditsinskaya promyshlennost'
SSSR, No 7, Jul 1965, pp. 3-7.
[illegible] 5286

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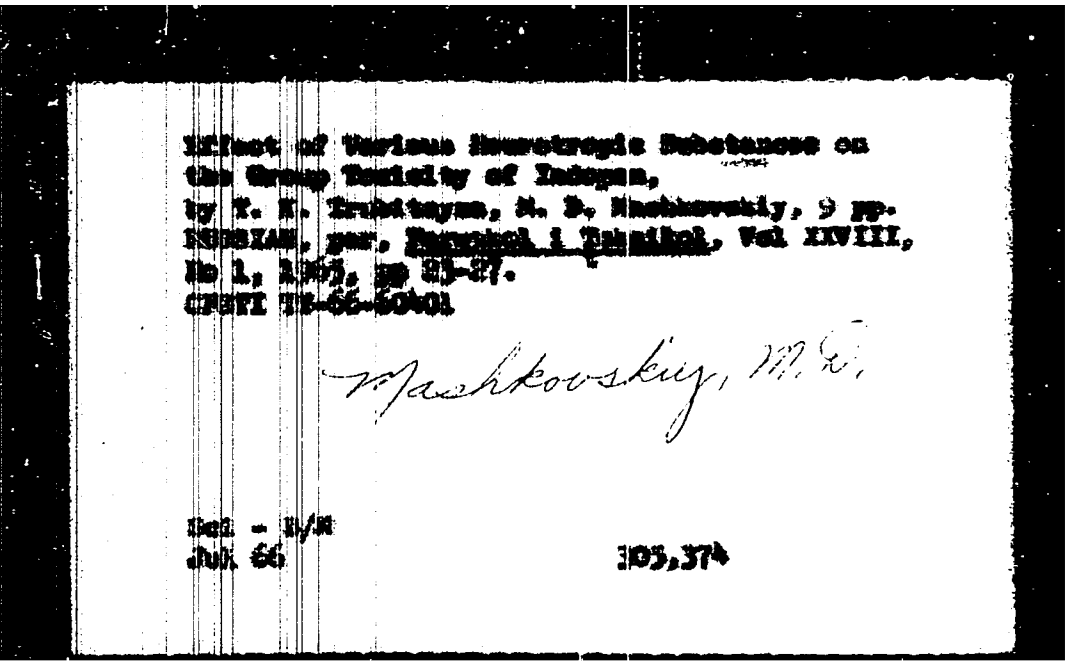
APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



Effect of Various Insecticide Substances on the Group Toxicity of Indigan,
by K. K. Iratayan, M. D. Mashkovskiy, 9 pp.
RUSSIAN, per. Farmakol i Toksikol, Vol XVIII,
No 1, 1955, pp 23-27.
CFSTI TT-60-20401

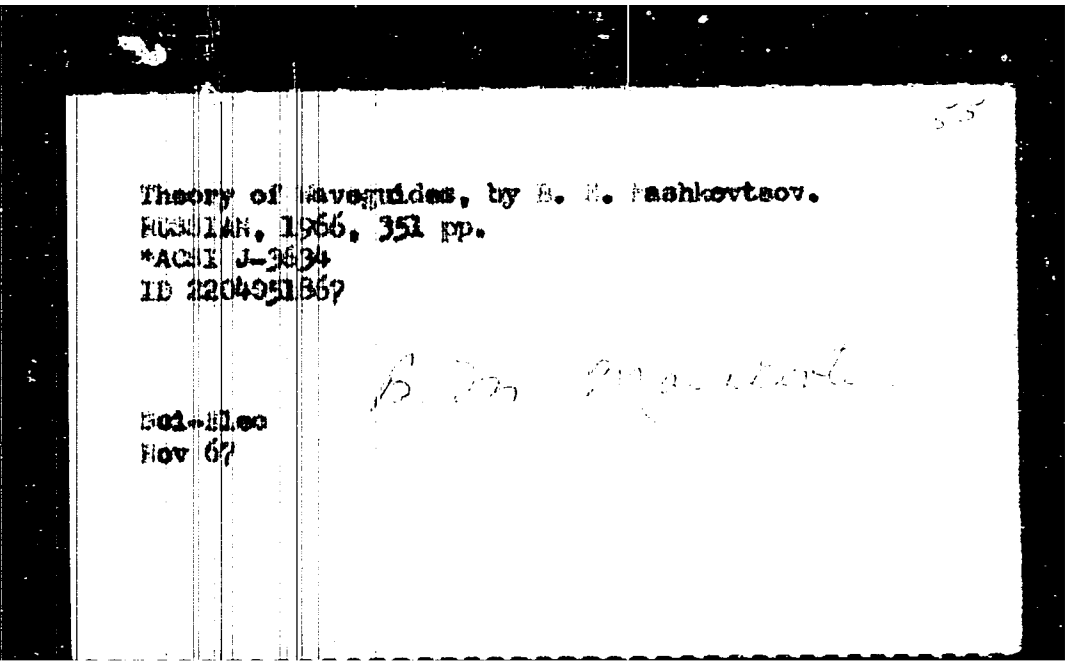
M. Mashkovskiy, M.D.

Decl - U/M
Jul. 60

103,374

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



Theory of Invariants, by E. P. Feshkovtsov.
Moscow, 1966, 351 pp.
*ACSI J-3634
ID 12049513b7

Bol-Ilec
Nov 67

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

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ELECTRIC CHARACTERISTICS OF DIFFUSED P-N JUNCTIONS BASED ON P-TYPE GALLIUM ARS

ARSENID GALLIYA PUB. BY TOMSK UNIV 1970 PP 281-84

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APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

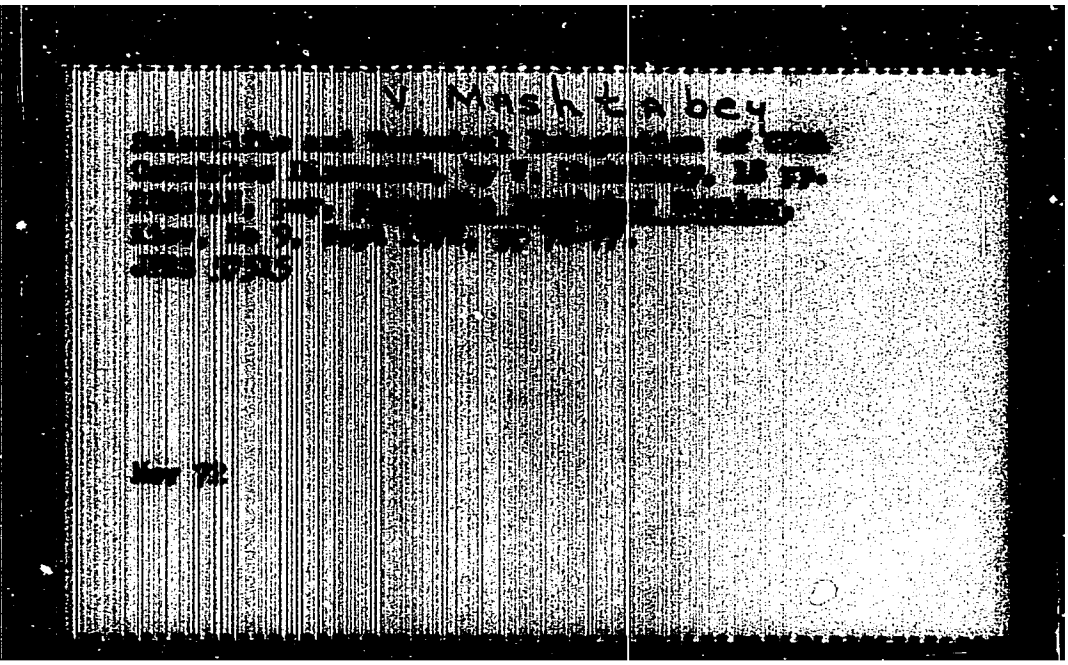
Main Features in the Tectonics of the Southern Caspian Sea and Western Turkmenia Bases on High-Precision Aeromagnetic Survey Data, by K. K. Vashrylov. RUSSIAN, per. Dok Ak Nauk SSSR, Vol 183, No 5, 1968, pp 1155-1158.
AGI

К. К. ВАШРЫЛОВ

Sept 69 391,401

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

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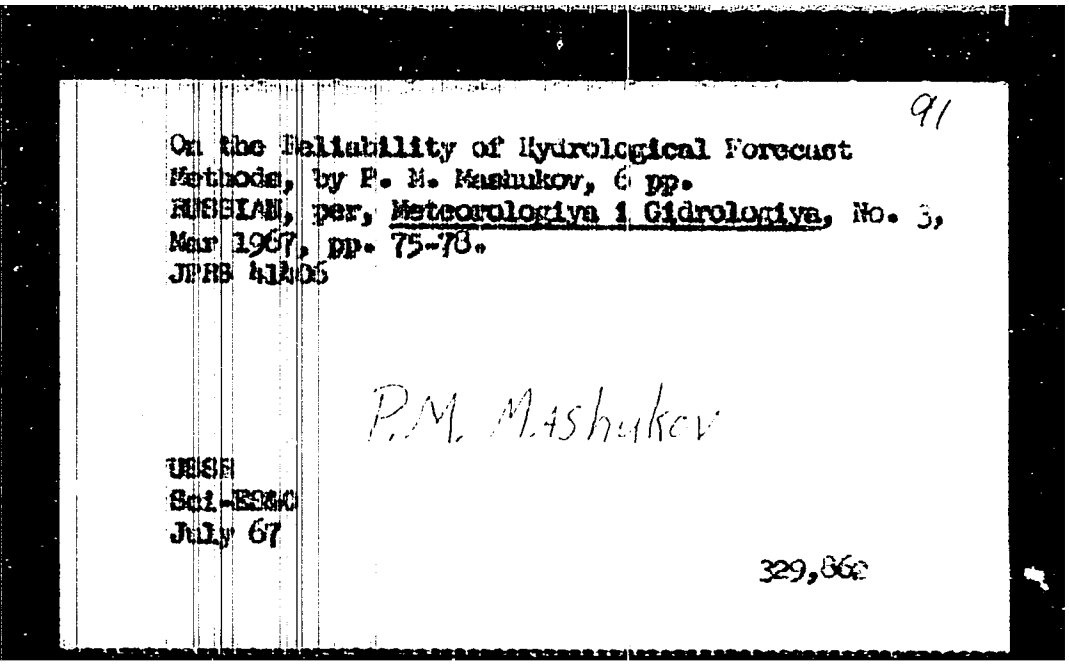


91

On the Reliability of Hydrological Forecast Methods, by P. M. Mashukov, 6 pp. RUSSIAN, per, Meteorologiya i Gidrologiya, No. 3, Mar 1967, pp. 75-78. JPRS 41806

P.M. Mashukov

USSR
Sci-Econ
July 67

329,866

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

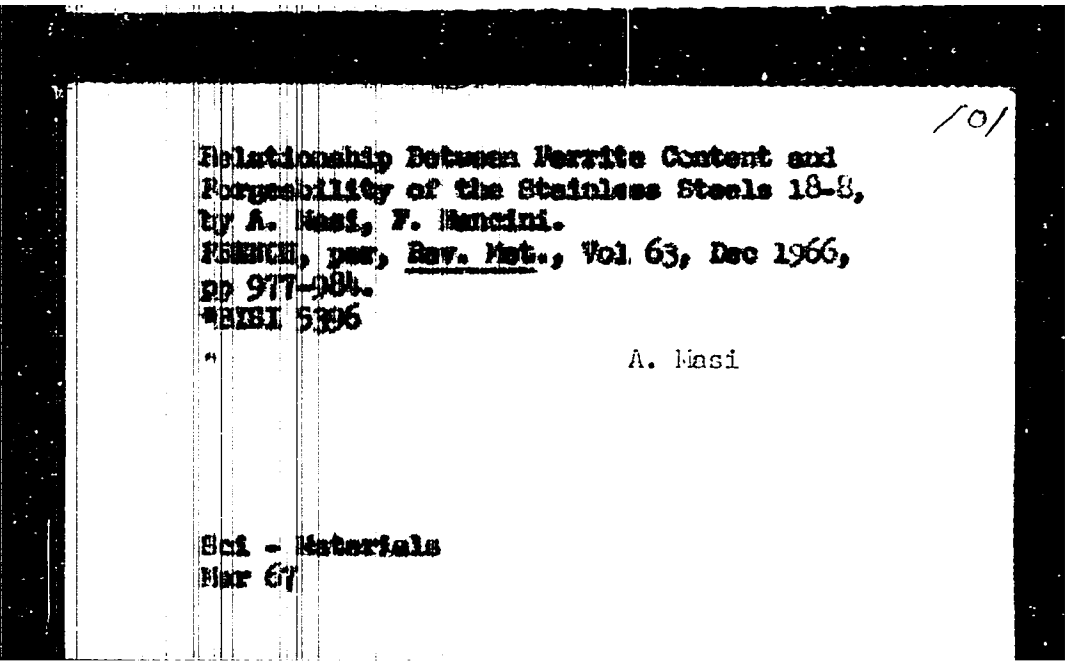
The Karakum Canal, by K. K. Mashykov, I. S. Rabochev and S. N. Muradov, 5 pp.
RUSSIAN, mp, Turkmenskaya Iskra, 24 Apr 1965, p. 3.
JPRS 30451

USSR
Econ
Jun 65

231,532

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4



/01/

Relationship Between Ferrite Content and Forgeability of the Stainless Steels 18-8, by A. Masi, F. Mancini.
Fourth, par, Rev. Met., Vol 63, Dec 1966, pp 977-984.
TEIS 5396

A. Masi

Sci - Materials
Mar 67

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4

Relationship Between the Ferrite Content and the Forgeability of 18/8-Type Stainless Steel, by A. Masi, F. Mancini.
FRENCH, por. Rev. Met., Vol 63, Dec. 1966, pp 977-984.
BISI 5596

86

Q. Mac.

Sci - Mat
Agu. 67

340,067

APPROVED FOR RELEASE: Thursday, May 23, 2002 CIA-RDP91-00772R000100750065-4